Commonwealth Bureau of Census and Statistics, MELBOURNE.

OFFICIAL STATISTICS,
COMMONWEALTH OF AUSTRALIA.



# QUARTERLY SUMMARY

OF

# Australian Statistics

Bulletin No. 82. December, 1920.

PREPARED UNDER INSTRUCTIONS FROM THE MINISTER
OF STATE FOR HOME AND TERRITORIES,

BY

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Bp Authority:

ALBERT J. MULLETT, GOVERNMENT PRINTER, MELBOURNE

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### STATISTICAL SUMMARY.

### Section I.—Population and Vital Statistics.

#### AREA AND POPULATION.

States and Territories.	Area. Square Miles.	Census	—3rd Apri	l, 1911.	Estimated	30th Septe	Capital Cities,	
	7.301100	Males.	Females.	Total.	Males.	Females.	Total.	31st Dec., 1919.
N.S.W	309,432	857,698	789,036	1,646,734	1,026,976	1,011,775	2,038,751	828,700
Victoria	87,884	655,591	659,960	1,315,551	748,034	760,594	1,508,628	743,000
Q'land	670,500	329,506	276,307	605,813	387,133	354,186	741,319	189,576
S. Aust	380,070	207,358	201,200	408,558	227,707	246,973	474,680	256,660
W. Aust.	975,920	161,565	120,549	282,114	179,112	156,552	335,664	142,000
Tasmania	26,215	97,591	93,620	191,211	112,692	104,534	217,226	45,390
N. Ter	523,620	2,734	576	3,310	3,192	1,048	4,240	
Fed. Ter.	940	992	722	1,714	1,186	965	2,151	
C'wealth	2.974.581	2,313,035	2.141.970	4.455.005	2.686.032	2.636.627	5.322.659	2,205,326

# ESTIMATED POPULATION, EXCLUSIVE OF FULL-BLOODED ABORIGINALS.

				1					
31st Dec.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Nor. Ter.	Fed. Ter.	Common- wealth.
								4	
1900	1,360,305	1,196,213	493,847	357,250	179,967	172,900	4,857		3,765,339
1905	1,487,884	1,210,421	531,482	362,621	250,138	186,385	4,046		4,032,977
1906	1,521,618	1,219,832	538,973	366,513	255,173	185,472	3,904		4,091,485
1907	1,561,572	1,232,807	545,805	373,663	254,540	189,598	3,737		4,161,722
1908	1,583,923	1,250 449	557,099	385,831	259,671	191,733	3,572		4,232,278
1909	1,613,899	1,277,022	577,845	392,897	265,675	193,119	3,503		4,323,960
1910	1,643,855	1,301,408	599,016	406,868	276,832	193,803	3,301		4,425,083
1911	1,696,475	1,339,102	622,129	418,172	294,181	193,479		1,921*	4,568,707
1912	1,777,534	1,380,561	636,425	430,090	306,129	197,205	3,475	,	4,733,359
1913	1,831,716	1,412,119	660,158	440,047	320,684	201,675		1,988	4,872,059
1914	1,861,522	1,430,667	676,707	441,690	323,018	201,416		1,959	4,940,952
1915	1,870,419	1,419,176	678,675	438,285	318,016	201,025		1,829	4,931,988
1916	1,858,544	1,398,884	669,467	432,709	308,806	199,925		2,223	4,875,325
1917	1,890,654	1,411,004	677,827	436,214	309,423	203,177		2,104	4,935,311
1918	1,930,240	1,430,758	694,440	445,708	313,447	208,873	,	2,232	5,030,479
1919	2,002,631	1,495,938	725,220	468,194	331,660	216,751	4,706	1,919	5,247,019

<sup>\*</sup> Formerly part of New South Wales.

## ESTIMATED MEAN POPULATION, EXCLUSIVE OF FULL-BLOODED ABORIGINALS.

Year.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Nor. Ter.	Fed. Ter,*	Common- wealth.
1901	1,363,373	1,203,137	501,432	357,343	188,135	172,525	4,765		3,790,710
1905	1,470,916	1,206,046	528,928	359,940	246,681	184,478	4,128		4,001,117
1906	1,504,732	1,213,672	536,200	363,110	254,362	184,272	3,976		4,060,324
1907	1,543,663	1,225,503	542,730	367,710	255,510	184,791	3,822		4,123,729
1908	1,573,347	1,240,488	553,619	377,994	257,822	187,485	3,655		4,194,410
1909	1,598,015	1,261,169	569,950		263,279	190,227	3,538		4,274,617
1910	1,632,990	1,282,477	591,591	397,700	271,019	191,005	3,403		4,370,185
1911	1,662,200	1,320,374	614,352	411,218	286,807	190,316	3,319	1,780	4,490,366
1912	1,736,738	1,356,387	631,577	421,644	301,426	191,684	3,359	2,037	4,644,852
1913	1,808,241	1,393,180	652,555	433,588	314,002	195,986	3,660	2,449	4,803,661
1914	1,852,506	1,423,513	674,932		323,462	198,372	3,751	2,646	4,919,194
1915	1,868,593	1,426,710	686,924		322,357	199,337	4,403	2,467	4,950,233
1916	1,867,063	1,408,927	677,630		314,710	198,164	4,849	2,613	4,907,201
1917	1,875,744	1,405,466	673,992		308,579	198,924	4,958	2,493	4,902,344
1918	1,911,560	1,417,760	688,547	,		,	4,994	2,427	4,980,387
1919	1,966,209	1,466,242	712,928	455,768	323,502	211,416	4,808	2,311	5,143,184

<sup>\*</sup> Part of New South Wales prior to 1911.

#### ESTIMATED INCREASE OF POPULATION.

States and Territories.	1015	1016	1017	1010	1010	9 Mont	ths of
States and Territories.	1915.	1916.	1917.	1918.	1919.	1919.	1920.
NAT	URAL INC	REASE (Exc	cess of B	IRTHS OV	ER DEATH	s).	
New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Federal Territory	33,346 19,186 12,604 7,104 6,025 3,830 -36 30	32,234 17,746 11,398 6,780 5,478 3,586 -48 55	34,507 18,478 13,232 6,961 5,113 3,608 6 31	31,893 16,420 12,385 • 6,967 4,273 3,478 31 43	22,188 12,249 9,843 5,585 3,347 3,118 21 9	15,117 8,217 7,321 4,120 2,499 2,251 24 11	24,759 14,373 9,156 5,117 3,574 2,718
Total	82,089	77,229 (Excess o	81,936	75,490	56,360	39,560	59,706
New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Federal Territory	-24,449 -30,677 -10,636 -10,509 -11,027 -4,221 626 - 160	- 44,109 - 38,038 - 20,606 - 12,356 - 14,688 - 4,686 252 339	-13,102 - 6,358 5,833 - 3,456 - 4,496 - 356 135 - 150	7,693 3,334 4,228 2,527 - 249 2,218 - 158 85	50,203 52,931 20,937 16,901 14,866 4,760 - 96 - 322	41,607 43,421 25,346 12,954 14,170 1,948 130 337	11,361 - 1,683 6,943 1,369 430 - 2,243 - 470 227
Total	-91,053	-133,892	-21,950	19,678	160,180*	139,913*	15,93

Note.—Minus sign ( –) denotes excess of Deaths over Births and Emigration over Immigration. \* Includes Australian Military Forces.

### ESTIMATED INCREASE OF POPULATION—continued.

States and Territories.	1915.	1916.	1917.	1918.	1919.	9 Mo	nths of
Territories.	1010.	1310.	1917.	1918.	1919.	1919.	1920.
				1			
		TOTAL EST	IMATED I	NCREASE.			
New South Wales	8,897	- 11,875	21,405	39,586	72,391	56,724	36,120
Victoria	-11,491	-20,292	12,120	19,754	65,180	51,638	12,690
Queensland	1,968	- 9,208	19,065	16,613	30,780	32,667	16,099
South Australia	-3,405	- 5,576	3,505	9,494	22,486	17,074	6,486
Western Australia	-5,002	- 9,210	617	4,024	18,213	16,669	4,004
Tasmania	- 391	- 1,100	3,252	5,696	7,878	4,199	475
Northern Territory	590	204	141	- 127	- 75	154	- 466
Federal Territory	- 130	394	- 119	128	- 313	348	232
Total	- 8,964	- 56,663	59,986	95,168	216,540	179,473	75,640

Note.—Minus sign (-) denotes decrease.

### BIRTHS, DEATHS, AND MARRIAGES.

QUARTER ENDED 30TH SEPTEMBER, 1920.

		Births.					
States and Territories.	Males.	Females.	Total.	Males.	Females.	Total.	Marriages
New South Wales	7,637 5,026 2,820 1,649 1,123 785	7,373 4,727 2,582 1,571 1,023 726 3	15,010 9,753 5,402 3,220 2,146 1,511 6	3,183 2,383 1,198 782 579 276 6	2,337 2,050 778 643 297 281	5,520 4,433 1,976 1,425 876 557 9	4,900 3,440 1,675 1,205 756 463 3
Commonwealth	19,044	18,006	37,050	8,409	6,389	14,798	12,442

### BIRTHS.—NUMBER, 1915-1920.

					1010	9 Mo	nths of
States and Territories.	1915.	1916.	1917.	1918.	1919.	36,442 23,773 14,125 8,384 5,220 3,917 76	1920.
N C /1 W 1	~a 091	70,000	52,448	50,709	48,532	26 442	40,218
New South Wales Victoria	52,931 35,009	52,080 34,235	33,033	31,597	31,619		27,155
Queensland	20,163	18,912	19.787	19,536	18,699		15,109
South Australia	11,798	11,857	11,326	11,357	11,060		9,055
Western Australia	9.017	8,563	7.882	7,106	6,937	5,220	6,189
Tasmania	5,845	5,642	5,376	5,280	5,310	3,917	4,218
Northern Territory	61	74	69	105	106	76	50
Federal Territory	47	63	44	49	27	24	10
Commonwealth	134,871	131,426	129,965	125,739	122,290	91,961	102,004

### BIRTHS, DEATHS, AND MARRIAGES—continued.

0.4	1015	1015	1917.	1918.	1010	9 Months of		
States and Territories.	1915.	1916.	1917.	1918.	1919.	1919.	1920.	

### BIRTH RATES.—PER 1,000 OF MEAN POPULATION.

New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Federal Territory	28.33 24.54 29.35 26.85 27.97 29.32 13.85 19.05	27.89 24.30 27.91 27.37 27.21 28.47 15.26 24.11	27.96 23.50 29.36 26.21 25.54 27.03 13.92 17.65	26.53 22.29 28.37 25.80 22.84 25.91 21.03 20.19	24.68 21.56 26.23 24.27 21.44 25.12 22.05 11.68	† 24.91 21.80 26.67 24.76 21.75 24.89 21.20 12.72	† 26.57 24.14 27.59 25.65 24.79 25.89 14.78 6.42
Commonwealth	27.25	26.78	26.51	25.25	23.78	24.04	25.78

### DEATHS.—NUMBER.

New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Federal Territory	19,585 15,823 7,559 4,694 2,992 2,015 97	19,846 16,489 7,514 5,077 3,085 2,056 122	17,941 14,555 6,555 4,365 2,769 1,768 63 13	18,816 15,177 7,151 4,390 2,833 1,802 74	26,344 19,370 8,856 5,475 3,590 2,192 85 18	21,327 15,556 6,801 4,264 2,721 1,666 52 13	15,459 12,782 5,953 3,938 2,615 1,500 46
						10	3
Commonwealth	52,782	54,197	48,029	50,249	65,930*	52,400*	42,298

### DEATH RATES.—PER 1,000 OF MEAN POPULATION.

New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory	10.48 11.09 11.00 10.68 9.28 10.11 22.03	10.63 11.70 11.09 11.72 9.80 10.38 25,16	9.56 10.36 9.73 10.10 8.97 8.89 12.71	9.84 10.70 10.39 9.97 9.11 8.84 14.82	13.40 13.21 12.42 12.01 11.10 10.37 17.68	† 14.58 14.26 12.84 12.59 11.34 10.58 14.55	† 10.22 11.36 10.87 11.16 10.48 9.20 13.60
Federal Territory	6.89	3.06	5.21	2.47	7.79	6.36	3.21
Commonwealth	10.66	11.04	9.80	10.09	12.82*	13.70*	10.69

<sup>\*</sup> Large increase is mainly due to influenza epidemic. † Equivalent annual rate.

BIRTHS, DEATHS, AND MARRIAGES—continued.

States and Territories.	1915.	1010	1017	1010	1000	9 Mon	ths of
states and Territories.	1915.	1916.	1917.	1918.	1919.	1919.	1920.
	MAR	RRIAGES.—	Number,	1915–192	0.		
New South Wales Victoria Queensland South Australia Fasmania Northern Territory Federal Territory	18,095 12,832 6,135 3,965 2,581 1,600 12 4	16,316 11,342 5,208 3,602 2,365 1,433 19 4	13,246 9,505 4,868 3,252 1,621 1,138 34 2	13,194 9,156 4,815 3,190 1,612 1,131 39 4	15,809 11,706 5,429 3,855 2,194 1,513 25 9	10,899 8,177 3,826 2,671 1,526 1,074 21 7	14,899 10,996 4,990 3,682 2,174 1,531 14
Commonwealth	45,224	40,289	33,666	33,141	40,540	28,201	38,290
M	[ARRIAGE ]	RATES.—P	ER 1,000	OF MEAN	POPULAT	ION.	
						Ť	†
New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory Federal Territory	9.68 8.99 8.93 9.02 8.01 8.03 2.73 1.62	8.74 8.05 7.69 8.31 7.51 7.23 3.92 1.53	7.06 6.76 7.22 7.52 5.25 5.72 6.86 0.80	6.90 6.46 6.99 7.25 5.18 5.55 7.81 1.65	8.04 7.98 7.62 8.46 6.78 7.16 5.20 3.89	7.45 7.50 7.22 7.89 6.31 6.83 5.82 3.58	9.84 9.78 9.11 10.43 8.71 9.40 4.15 2.57
Commonwealth	9.14	8.21	6.87	6.65	7.88	7.37	9.68

<sup>†</sup> Equivalent annual rate.

### ESTIMATED MIGRATION—COMMONWEALTH, 1906-1920.

			Arrivals.		Departures.			
	Year.	Males.	Females.	Total.	Males.	Females.	Total.	
1906	7	 33,818	17,069	50,887	37,346	18,590	55,936	
1907		 45,755	22,883	68,638	42,822	20,621	63,443	
1908		 48,677	23,531	72,208	45,390	21,381	66,771	
1909	0	 57,487	26,122	83,609	42,221	19,605	61,826	
1910		 65,745	29,947	95,692	45,704	20,076	65,780	
1911		 96,964	44,945	141,909	50,269	22,340	72,609	
1912		 110,387	56,571	166,958	59,076	24,141	83,217	
1913		 90,680	51,226	141,906	60,694	26,439	87,133	
1914		 74,277	36,809	111,086	100,145	28,311	128,456	
1915		 50,619	20,342	70,961	144,305	17,709	162,014	
1916		 48,911	14,494	63,405	180,474	16,823	197,297	
1917		 55,264	9,825	65,089	76,601	10,438	87,039	
1918		 69,530	9,395	78,925	51,107	8,140	59,247	
1919		 197,721	25,235	222,956	46,481	16,295	62,776	
	anSept.)	 52,432	32,172	84,604	44,729	23,941	68,670	

### MIGRATION, COMMONWEALTH

ARRIVALS and DEPARTURES according to Nationality or Race of Persons who arrived in or departed from the Commonwealth during the First Nine Months of the Years 1919 and 1920.

		Arriv	als.	Depart	tures.
Nationality or Race.		First Nin	e Months.	First Nine	Months.
		1919.	1920.	1919.	1920.
British		22.020	64 500	25 945	59.100
		33,832	64,580	25,845	52,190 $35$
Austrian		86.	118	267	87
Danish		80		208	
Outch		384	615		366 603
French		447	808	279	
German		41	99	5,688	128
		66	89	165	158
talian		74	399	444	650
Norwegian		131	123	105	93
Russian		59	72	76	196
spanish		25	30	29	43
Swedish		140	141	125	110
Swiss		19	66	11	38
Furkish		1		1	:
United States		786	1,182	679	774
Other White		132	216	122	239
Fotal, White Nationalities or Rac	ces	36,303	68,547	34,084	55,713
Afghans		7	4	1	
			4	1	
Chinese		1,627	2,726	1,803	3,258
Japanese					3,258 581
Japanese Malays		1,627	2,726	1,803	58]
Japanese		1,627 641	2,726 433	1,803 647	581 122
Japanese Malays Natives of India and Ceylon Syrians		1,627 641 144	2,726 433 265	1,803 647 106	581 122 476
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics		1,627 641 144 472	2,726 433 265 522	1,803 647 106 521	581 122 476 13
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American		1,627 641 144 472 4	2,726 433 265 522 46	1,803 647 106 521 5	581 123 476 14 32
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American Papuans		1,627 641 144 472 4	2,726 433 265 522 46 49	1,803 647 106 521 5 75	581 122 476 18
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American Papuans Polynesians, Melanesians		1,627 641 144 472 4 57	2,726 433 265 522 46 49 3	1,803 647 106 521 5 75 14	58: 12: 470 14: 3: 130
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American Papuans		1,627 641 144 472 4 57	2,726 433 265 522 46 49 3 12	1,803 647 106 521 5 75 14 62	581 125 476 18 32 136 238
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American Papuans Polynesians, Melanesians Other Coloured	::	1,627 641 144 472 4 57  75 128	2,726 433 265 522 46 49 3 12 277	1,803 647 106 521 5 75 14 62 164	581 125 476 18 32 136 238
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American Papuans Polynesians, Melanesians	::	1,627 641 144 472 4 57  75 128	2,726 433 265 522 46 49 3 12 277	1,803 647 106 521 5 75 14 62 164	
Japanese Malays Natives of India and Ceylon Syrians Other Asiatics Negroes, American Papuans Polynesians, Melanesians Other Coloured	Races	1,627 641 144 472 4 57  75 128 249	2,726 433 265 522 46 49 3 12 277 405	1,803 647 106 521 5 75 14 62 164 97	58] 125 476 17 35 238 13.
Japanese	Races	1,627 641 144 472 4 57  75 128 249	2,726 433 265 522 46 49 3 12 277 405 4,742	1,803 647 106 521 5 75 14 62 164 97 3,495	58] 12: 47( 1): 3: 13( 238; 13: 4,99:
Japanese	Races	1,627 641 144 472 4 57  75 128 249	2,726 433 265 522 46 49 3 12 277 405	1,803 647 106 521 5 75 14 62 164 97	58] 125 477 11 35 136 238 13.

### MIGRATION, COMMONWEALTH.

ARRIVALS and DEPARTURES according to the Countries whence the Persons arrived or to which they departed during the First Nine Months of the Years 1919 and 1920.

	Arri	vals.	Depar	tures.
Country.	First Nin	e Months.	First Nine	e Months.
	1919.	1920.	1919.	1920.
United Kingdom	 14,416	31,299	12,213	15,635
Canada	 1,087	1.034	1.011	1,907
Cape Colony	 134	812	244	878
Fiji	 634	1,143	1.061	1,468
Hong Kong	 1,589	1,584	1.734	1,915
India and Ceylon	 498	1,039	700	937
Natal	 97	89	305	487
New Zealand	 7,250	17,915	5,968	19,368
Norfolk Island	 35	51	53	47
Papua	 300	407	405	681
Straits Settlements	 1,205	1,319	1.087	1,131
Other British Possessions	 682	868	470	1,054
Total, British Countries	 27,927	57,560	25,251	45,508
China	 83	958	118	377
France	 	474	49	559
Germany	 			
Italy	 5	366	435	614
Japan	 395	472	531	771
New Caledonia	 532	731	355	250
South Sea Islands	 206	105	150	165
United States	 1,540	1,696	1,538	1,880
Other Foreign Countries	 1,253	1,917	688	1,269
Total, Foreign Countries	 4,014	6,719	3,864	5,885
Crews discharged or shipped	 7,766	9,010	8,464	9,313
Allowance for unrecorded departures	 		5,017	7,823
Expeditionary Forces	 144,032	-11,315	1,230	141
Total, all Countries	 183,739	84,604	43,826	68,670

# NOMINATED AND SELECTED IMMIGRANTS WHO ARRIVED IN THE COMMONWEALTH DURING 1919.

	0.1				Nominated.		4	Selected.		
	St	ate.		Males.	Females.	Total.	Males.	Females.	Total.	Total.
New S	South	n Wale	s	14	52	66	1		1	67
Victor	ia .			32	66	98	28	13	41	139
Queen	slan	d		9	30	39				39
South	Aus	tralia							N. W	
Weste	rn A	ustrali	a							
Tasma	ania									
Total	Year	r 1911		9,930	9,230	19,160	13,592	7,044	20,636	39,796
22	22	1912		14,738	15,744	30,482	9,942	6,288	16,230	46,712
,,	"	1913		11,232	14,627	25,859	7,570	4,016	11,586	37,445
,,	,,	1914		5,036	6,573	11,609	6,412	2,784	9,196	20,805
,,	"	1915		1,437	2,408	3,845	685	1,266	1,951	5,796
,,	"	1916		342	792	1.134	79	184	263	1,397
"	"	1917		121	317	438	24	42	66	504
,,	22	1918		79	347	426				426
,,	"	1919		55	148	203	29	13	42	245

# Section II.—Production. PRINCIPAL CROPS IN THE COMMONWEALTH, 1910-11 TO 1920-21.

AREA UNDER CROPS.

~			Grain.				Total
Seaso	n.	Wheat.	Oats.	Maize.	Hay.	Sugar Cane.	under all Crops.
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1910-11		7,372,456	676,688	414,914	2,258,405	155,542	11,893,838
1911-12		7,427,834	616,857	340,065	2,518,288	144,283	12,107,017
1912-13		7,339,651	874,284	314,936	3,217,041	155,567	13,038,049
1913-14		9,287,398	859,020	331,879	2,754,672	160,976	14,683,012
1914-15		9,651,081	774,734	339,781	2,628,613	172,616	15,651,974
1915-16		12,484,512	721,444	323,637	3,597,771	164,285	18,528,234
1916-17	١	11,532,828	844,130	360,072	2,671,862	178,190	16,806,380
1917-18		9,774,658	615,800	332,057	2,212,914	186,484	14,298,982
1918-19		7,990,165	768,152	286,812	2,692,904	171.024	13,332,393
1919-20		6,395,526	,		, , , , , , , ,	2,0-1	,000
1920-21*		9,082,454					

#### TOTAL YIELD.

0	eason.			Grain.		.94		
	Scason.		Wheat.	Oats.	Maize.	Hay.	Sugar Cane.	
1910-11 1911-12 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18			Bushels. 95,111,983 71,636,347 91,981,070 103,344,132 24,892,402 179,065,703 152,420,189 114,733,584 75,638,262	Bushels. 15,428,456 9,561,771 16,116,712 15,232,048 4,341,104 16,538,979 14,018,009 10,387,431 10,441,080	Bushels. 13,044,081 8,939,855 8,356,158 9,173,821 8,455,561 6,793,509 8,527,116 8,843,262 6,912,153	Tons. 3,176,391 2,867,973 3,955,311 3,372,596 1,733,944 5,633,988 3,507,589 2,723,921 2,893,602	Tons. 2,000,758 1,682,250 1,135,141 2,271,558 2,104,239 1,310,264 1,723,072 2,879,092 1,780,063	
1919–20 1920–21*			45,883,600 145,905,126		0,022,100	2,000,002	1,700,000	

#### AVERAGE YIELD PER ACRE.

		Bushels.	Bushels.	Bushels.	Tons.	Tons.§
1910-11	 	12.90	22.80	31.44	1.41	19.96
1911-12	 	9.64	15.50	26.29	1.14	16.65
1912–13	 	12.53	18.43	26.53	1.23	13.47
1913-14	 	11.13	17.73	27.56	1.22	20.84
1914-15	 	2.58	5.60	24.89	0.66	18.45
1915–16	 	14.34	22.92	20.99	1.57	13.04
1916-17 1917-18	 	13.22	16.60	23.68	1.31	21.24
1917-18	 	11.74	16.87	26.63	1.23	25.19
1919-20	 	9.47 7.17	13.59	24.10	1.07	15.33
1920-21*	 	16.06				

### Area under Wheat-States and Commonwealth, 1911-12 to 1920-21.

Season.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Ter.	C'wealth.
1911-12 1912-13 1913-14 1914-15 1915-16	Acres. †2,380,710 †2,231,514 †3,205,397 †2,758,024 †4,188,865	2,085,216 2,565,861 2,863,535 3,679,971	124,963 132,655 127,015 93,703	Acres. 2,190,782 2,079,633 2,267,851 2,502,630 2,739,214	Acres. 612,104 793,096 1,097,193 1,376,012 1,734,117	Acres. 37,208 25,226 18,432 23,865	Acres. 2 3 9	Acres. 7,427,834 7,339,651 9,287,398 9,651,081 12,484,512
1916-17 1917-18 1918-19 1919-20 1920-21*	†3,806,604 †3,329,371 †2,409,669 †1,450,540 †3,107,500	2,690,216 2,214,490 1,918,269	127,815 21,637 46,478	2,355,682 2,186,349	1,249,762 1,146,103 1,041,827	21,812 11,917 11,497		11,532,828 9,774,658 7,990,165 6,395,526 9,082,454

<sup>\*</sup> Estimated. † Including Federal Territory, 742 acres 1911–12, 1,014 acres 1912–13, 1,825 acres 1913–14, 1,681 acres 1914–15, 2,372 acres 1915–16, 905 acres in 1916–17, 515 acres in 1917–18, and 36 acres in 1918–19.

### TOTAL YIELD OF WHEAT—STATES AND COMMONWEALTH, 1911-12 to 1920-21.

Season.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania.	N. Ter.	C'wealth.
1911-2 1912-3 1913-4 1914-5 1915-6 1916-7 1917-8 1918-9 1919-20 1920-21†	Bushels. *25,088,102 *32,487,336 *38,020,381 *12,830,530 *66,764,910 *36,598,000 *37,712,000 *41,3925,000 *4,296,630 *55,302,000	Bushels. 20,891,877 26,223,104 32,936,245 3,940,947 58,521,706 51,162,438 37,737,552 25,239,871 14,858,380 39,319,000	Bushels. 285,109 1,975,505 1,769,432 1,585,087 414,438 2,463,141 1,035,268 104,509 311,638 4,174,155	Bushels. 20,352,720 21,496,216 16,936,988 3,527,428 34,134,504 45,745,064 28,692,594 22,936,925 14,980,413 34,532,540	Bushels. 4,358,904 9,168,594 13,331,350 2,624,190 18,236,355 16,103,216 9,303,787 8,845,387 11,222,950 12,177,431	Bushels. 659,615 630,315 349,736 384,220 993,790 348,330 252,383 186,570 213,589 400,000	Bushels 20	Bushels. 71,636,347 91,981,070 103,344,132 24,892,402 179,065,703 152,420,189 114,733,584 75,638,262 45,883,600 145,905,126

<sup>\*</sup> Including Federal Territory, 7,991 bushels 1911–12, 20,830 bushels 1912–13, 24,313 bushels 1913–14, 17,727 bushels 1914–15, 38,451 bushels 1915–16, 12,620 bushels 1916–17, 7,374 bushels 1917–18, and † Estimated.

#### AVERAGE YIELD OF WHEAT PER ACRE—STATES AND COMMONWEALTH, 1911-12 to 1920-21.

1911-2 1912-3 1913-4 1914-5 1915-6 1916-7 1917-8 1918-9 1919-20 1920-21†	Bushels, 10.54 14.56 11.86 4.65 15.94 9.61 11.21 7.60 2.96 17.80	Bushels. 9.65 12.58 12.84 1.37 15.90 16.37 14.03 11.40 7.75 16.69	Bushels. 6.64 15.81 13.34 12.48 4.42 10.82 8.10 4.83 6.71 23.75	Bushels. 9,29 10.34 7,47 1,41 12,46 16,46 12,18 10,49 7,77 15,93	Bushels. 7.12 11.56 12.15 1.91 10.52 10.28 7.44 7.72 10.77 9.70	Bushels. 17.73 24.99 18.97 16.10 20.43 12.53 11.57 15.66 18.58 20.00	Bushels 10.00	Bushels. 9.64 12.53 11.13 2.58 14.34 13.22 11.74 9.47 7.17 16.06	

† Estimated.

#### NUMBER OF PRINCIPAL LIVE STOCK—STATES AND COMMONWEALTH, 1910-19.

31st Dec.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania.	N. Ter.	Fed. Ter.*	C'wealth.
,		-		SHE	EP.				
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919	45,560,969 44,722,523 38,855,861 39,701,348 †32,874,359 †32,498,046 †36,086,241 †38,482,465 †37,243,770 †28,890,040	12,882,665 13,857,804 11,892,224 12,113,682 12,051,685 10,545,632 12,576,587 14,760,013 15,773,902 14,422,745	20,331,838 20,740,981 20,310,036 21,786,600 23,129,919 15,950,154 15,524,293 17,204,268 18,220,985 17,379,332	5,073,057 4,208,461 3,674,547 †5,091,282 †6,229,519	5,158,516 5,411,542 4,596,958 4,421,375 4,456,186 4,803,850 5,529,960 6,384,191 7,183,747 6,697,951	1,788,310 1,823,017 1,852,669 1,745,356 1,674,845 1,624,450 1,702,579 1,711,116 1,841,924 1,781,425	57,240 50,983 75,808 67,109 70,200 57,827 47,520 54,709 58,620 8,811	224,764 188,641 148,875 †134,679 †102,683 †110,142 †138,731 †138,104 ‡	92,047,015 93,003,521 83,253,686 85,057,402 78,600,334 69,257,189 76,668,604 84,965,012 87,086,236 75,194,869
				CATTI	LE.				
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919	3,140,307 3,185,824 3,033,726 2,815,113 †2,472,631 †2,400,104 †2,757,713 †3,148,309 †3,271,782 †2,858,753	1,547,569 1,647,127 1,508,089 1,528,553 1,362,542 1,043,604 1,175,098 1,371,049 1,596,544 1,631,120	5,131,699 5,073,201 5,210,891 5,322,033 5,455,943 4,780,893 4,765,657 5,316,558 5,786,744 5,940,433	384,862 393,566 383,418 352,905 300,579 226,565 †288,887 †313,245 †342,768 †349,562	825,040 843,638 806,294 834,265 863,835 821,048 863,930 927,086 943,847 880,644	201,854 217,406 222,181 205,743 176,524 169,575 179,360 197,938 218,234 214,442	513,383 459,780 405,552 417,643 414,558 483,961 420,362 541,545 570,039 610,534	8,412 7,108 7,627 †4,961 †5,666 †8,230 †13,408 †8,894	11,744,714 11,828,954 11,577,259 11,483,882 11,051,578 9,931,416 10,459,237 11,829,138 12,738,855 12,485,488
				Hors	SES.				
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919	650,636 687,242 714,952 744,458 †731,735 †718,232 †732,334 †740,806 †721,302 †648,469	472,080 507,813 530,494 562,331 552,053 493,779 514,403 514,061 523,788 513,500	593,813 618,954 674,573 707,265 742,159 686,871 697,517 733,014 759,726 731,705	249,326 259,719 276,539 283,641 267,877 253,333 †257,422 †262,840 †269,255 †264,901	134,114 140,277 147,629 156,636 161,625 163,016 169,730 178,151 180,094 174,919	41,388 41,853 44,039 43,941 42,232 41,422 42,620 42,396 41,221 39,452	24,509 21,407 18,382 22,792 21,985 19,957 21,674 26,231 31,436 35,839	1,762 1,505 1,712 †1,606 †1,310 †1,457 †1,441 †1,421	2,165,866 2,279,027 2,408,113 2,522,776 2,521,272 2,377,920 2,437,157 2,498,940 2,528,24\$ 2,408,788

<sup>\*</sup> Part of New South Wales prior to 1911. § As at 1st March year following.

<sup>†</sup> As at 30th June year following. ‡ Included with New South Wales.

31st	Dec.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	N. Ter.	Fed. Ter.*	C'wealth.
			1		Pigs.					1
1910		321,632	333,281	152,212	96,386	57,628	63,715	996		1,025,850
1911		370,700	348,069	173,902	93,130	55,635	67,392	1,500	393	1,110,721
1912		293,450	240,072	143,695	69,832	47,351	49,152	1,500	203	845,255
1913		287.896	221,277	140,045	64,119	47,966	37,990	1,018	194	800,500
1914		†286,478	243,196	166,638	69,893	59,816	34,960	1,240	†226	862,447
1915		†280,869	192,002	117,787	66,237	58,231	37,778	500	†289	753,693
1916		†359,504	254,436	129,733	†118,542	90,756	53,033	500	†259	1,006,763
1917		†395,639	323,159	172,699	†110,353	111,844	54,653	500	†518	1,169,365
1918		†294,338	267,819	140,966	179,078	85,863	44,328	1,200	†310	913,902
1919		†240,998	186.810	99,593	†60,295	58,155	35,530	1,675	İ	683,056

<sup>\*</sup> Part of New South Wales prior to 1911. § As at 1st March year following. † As at 30th June year following. ‡ Included with New South Wales.

# WOOL (AS IN THE GREASE) PRODUCED—STATES AND COMMONWEALTH, SEASONS 1910-11 TO 1919-20.

Season ended 30th June.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania.	N. Ter.	C'wealth.
	lb.	lb.	16.	lb.	1b.	lb.	1 lb.	Ib.
1911	415,338,000	101,803,644	139,250,802	63,613,781	29,984,453	11,338,540	400,000	761,729,220
1912	371,546,000	110,463,041	142,382,269	60,056,470	30,833,837	10,726,593	400,000	726,408,210
1913	326,804,000	88,762,612	136,878,270	56,691,036	26,849,981	12,416,014	450,000	648,851,913
1914	357,985,000	106,833,690	154,183,114	55,014,048	26,625,787	10,092,564	400,000	711,134,203
1915	318,935,000	95,406,867	155,478,740	38,848,978	24,562,110	9,103,030	400,000	642,734,725
1916	262,045,000	82,330,198	130,783,277	33,969,975	31,887,888	9,212,203	350,000	550,578,541
1917	270,525,000	94,845,024	102,220,125	35,050,865	34,199,682	10,441,978	350,000	547,632,674
1918	284,188,000	105,424,682	87,425,558	46,339,339	39,701,357	10,284,316	330,000	573,693,252
1919	305,613,000	126,647,061	113,777,272	55,947,108		10,279,998	330,000	657,911,710
1920	299,920,610	132,847,167	118,035,461	58,306,918	46,299,381	11,069,237	50,000	

<sup>\*</sup> Including Federal Territory. † For year ended previous 31st December.

## PRINCIPAL DAIRY PRODUCE—STATES AND COMMONWEALTH,

				1909-19					
Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	N.T.	Fed. Ter.*	C'wealth.
			•	BUTTER					
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1909	62,865,608		24,592,711	8,482,168		2,751,757			154,273,252
1910	76,624,830		31,258,333	10,717,486		3,365,982			193,211,909
1911	83,176,938		27,858,535	9,694,666		3,817,455		27,630	
1912 1913	76,592,967		30,307,339	8,394,557		3,778,104		16,561	187,194,16
1913 1914	77,766,703		35,199,387	8,036,274		3,843,247		12,494	
1914	‡84,126,893 ‡59,623,885		37,230,240 25,456,714	6,252,961		3,480,531		‡7,387	193,970,412
1916		‡59,568,771		6,317,613 19,798,142		3,204,922		17,658	
1917		164,405,711				3,691,649		‡8,832	
1918	165 991 738	166,240,403	39 371 575	+10,404,090	1,361,484	4,848,227		‡7,782	
1919	400,001,700	160,218,945	26 213 514	19,810,335		4,290,724		‡17,220	181,802,675
		14.0,210,010	1=0,=10,011	CHEESE		11,200,124			1
	17							4.62.3	
1000	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
1909 1910	4,775,268	5,025,834	3,662,497	1,578,378					15,774,837
1911	5,191,089	4,530,893	4,146,661	1,796,281	3,306				16,537,011
1912	5,460,652 5,454,685	4,549,843 4,176,778	3,718,257 3,947,615	1,526,930					15,886,712
1913	6,620,648	4,856,321	5,395,050	1,958,027 2,216,985		623,386			16,160,491
1914	\$6,356,627	4,395,502	7,931,869	2,000,547		654,411			19,743,415
1915	\$5,979,636	3,497,278	4,383,410	1,412,692					21,240,411
1916	‡7,830,239	\$5,869,562	8,495,825	12,476,081	665	555,375 736,500			15,829,226
917	17,799,676	15,285,003	11,142,114	12,449,716					25,408,872
1918	15,982,120	16,055,964	8,636,700	12,412,388					27,430,805
1919	40,000,120	17,735,023	8,296,318	12,540,183		861,460			25,790,240
		7.7,		ACON AND	,	001,400			
	11- 1	11.							
1909	lb. 9,931,377	lb.	lb.	1b.	lb.	lb.	lb.	lb.,	lb.
0-0		13,620,485	9,228,317	3,348,050	120,623	1,526,115			37,774,967
1910 1911	$\begin{array}{c} 12,620,067 \\ 16,080,157 \end{array}$	16,438,837 19,546,772	10,758,963	3,741,942		1,468,789		00.000	45,149,752
912	16,511,180	20,043,706		4,311,497	97,136	1,538,766		22,670	53,264,652
913	15,180,378	19,289,258	12,457,019	3,771,064		1,299,060		15,196	54,192,175
914	15,323,528	18,774,497		3,265,773 $3,409,372$		1,116,535		11,885	52,673,688
	113,569,022	13,659,974		2,432,485	202,824	1,612,433 895,020		‡3,520 ‡7,610	52,574,902
		118,115,028		‡3,993,137	§2,058,027	992,779		‡7,619 ‡0,707	43,130,883 51,374,776
	118,544,053	121.311.876	14 791 540	16,591,064	§2,036,027 §2,362,604			‡8,787 ‡11,091	64,911,047
	<b>‡</b> 16,801,370	22.202.605	16.476.480	16,567,394	§2,802,604 §2,813,650			‡11,091 ‡296	66,171,428
919		19,374,009		\$5,810,616				1290	00,111,420
* Part	of New Sou				ending 30t		C 11		8 Including

<sup>\*</sup> Part of New South Wales prior to 1911. ‡ Year ending 30th June year following. § Including Bacon and Ham cured in Western Australia, from animals slaughtered in other States.

# VALUE OF PRINCIPAL MINERALS PRODUCED—STATES AND COMMONWEALTH, 1910-19.

Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania.	N. Ter.	C'wealth.
				GOLD.§				
910 911 912 913 914 915 916 917 1918 1919	£ 802,211 769,353 702,129 635,703 528,873 562,819 459,370 349,038 369,743 279,666 207,744	$\begin{array}{c} \pounds \\ 2,422,745 \\ 2,140,855 \\ 2,039,464 \\ 1,847,475 \\ 1,755,236 \\ 1,397,793 \\ 1,090,194 \\ 857,500 \\ 674,655 \\ 575,260 \\ 648,969 \end{array}$	£ 1,874,955 1,640,323 1,477,979 1,128,768 1,059,674 1,060,703 913,951 761,639 567,871 514,103 485,010	£ 28,000 15,000 28,000 27,800 26,581 25,830 33,000 30,334 26,252 13,696	£ 6,246,848 5,823,075 5,448,385 5,581,701 5,237,353 5,140,228 4,508,532 4,121,645 3,723,183 3,118,113 2,624,424	£ 157,370 132,108 161,300 141,876 111,475 78,784 67,072 61,577 44,724 32,650	£ 25,521 30,910 22,671 13,250 9,754 *3,781 †3,861 †3,677 †2,229 †3,521	£ 11,557,650 10,551,624 9,879,928 9,376,573 8,728,946 8,269,938 7,075,980 6,185,410 5,408,157 4,537,009
			SILVE	ER AND I	EAD.			
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919	2,110,040 2,652,548 3,745,796 4,173,867 3,611,369 3,321,101 4,084,623 5,110,096 5,739,509 1,647,878	3,100 3,028 3,184 2,954 2,188 1,771 3,338 1,406 1,319 1,607	123,086 79,765 121,855 134,121 38,640 34,610 50,588 55,181 36,645 28,511	907 140 326 1,400 529 902 5,173 12,351 10,492 180	20,210 33,335 41,995 82,422 69,512 63,629 109,221 178,872 189,636 107,508	247,576 253,361 309,098 319,997 96,225 91,689 153,796 152,122 127,176 189,967	820 2,228 545 *5 †1,068 †275 †200	2,504,919 3,022,177 4,223,074 4,716,989 3,819,008 3,513,707 4,407,807 5,510,303 6,104,977 1,975,651
				COPPER.				
1910 1911 1912 1913 1914 1915 1916 1917 1918	486,257 590,102 579,791 598,733 274,671 234,437 586,127 814,154 696,580 139,296	450 2,088  2,829 	932,489 1,151,351 1,698,280 1,660,178 1,118,648 1,428,793 2,265,422 2,208,232 2,087,751 952,501	306,120 332,500 461,500 488,986 417,487 561,247 822,527 902,495 828,556 228,930	95,928 78,118 59,824 142,363 38,174 91,169 64,833 85,738 66,146 10,105	566,972 408,649 440,444 375,664 496,041 709,534 886,454 847,754 776,106 504,961	1,196 1,470 3,998 482 4,860 *7,000 †8,162 †5,517 †9,648 ‡	2,389,412 2,564,278 3,243,837 3,269,235 2,349,881 3,032,180 4,633,525 4,863,890 4,464,787 1,835,792
				TIN.				
1910 1911 1912 1913 1914 1915 1916 1917 1918 1919	228,156 307,089 338,074 421,292 267,130 266,780 306,497 373,696 548,876 416,623	3,706 3,417 5,733 6,980 4,955 9,447 12,955 19,709 24,481 17,561	243,271 307,847 364,503 343,669 176,197 183,472 181,401 160,600 251,755 143,167		45,129 55,220 79,738 72,142 35,649 41,391 49,101 45,288 76,952 47,269	399,393 513,500 543,103 531,983 259,300 292,306 350,852 427,917 488,798 395,794	31,113 22,900 27,001 25,526 15,200 *5,545 †14,700 †27,120 †41,432	950,768 1,209,978 1,358,152 1,401,592 758,431 798,941 915,500 1,054,330 1,432,294 1,020,414
1010	0.000.057	190.954	200 200	COAL.	112 600	48,609	(	3,684.04
1910 1911 1912 1913 1914 1915 1916 1917 1918	3,009,657 3,167,165 3,660,015 3,770,375 3,737,761 3,424,630 3,336,419 4,422,740 4,941,807 5,422,846	189,254 301,142 259,321 274,940 289,099 275,343 216,875 345,830 367,640 406,617	322,822 323,998 338,264 403,767 416,292 409,342 389,348 597,360 572,305 614,307		113,699 111,154 135,857 153,614 148,684 137,859 147,823 191,822 204,319 270,355	26,214 24,568 25,367 27,853 30,418 27,736 38,673 37,676		3,929,67; 4,418,02; 4,628,06; 4,619,688; 4,277,59; 4,118,20; 5,596,42; 6,123,74; 6,761,12;
			AL	L MINERA	, , , ,			
1910 1911 1912 1913 1914 1915 1916 1917 1918	8,446,654 9,404,870 11,221,586 11,641,414 10,035,439 9,641,611 10,513,184 12,544,565 13,904,573 9,397,373	2,630,711 2,464,758 2,332,278 2,172,378 2,086,831 1,737,679 1,404,180 1,294,240 1,102,652 1,035,048	3,710,222 3,661,063 4,175,355 3,857,881 2,976,280 3,324,861 4,021,007 4,012,977 3,740,925 2,472,027	415,842 449,868 595,520 642,386 600,355 1,001,885 1,212,874 1,460,674 1,451,498 771,995	6,522,163 6,105,446 5,768,563 6,036,098 5,534,274 5,478,149 4,893,417 4,629,027 4,265,577 3,561,204	1,348,797 1,493,502 1,415,700 1,007,038 1,225,575 1,521,050 1,582,322 1,597,694	64,516 59,353 57,820 44,626 34,814 17,917 40,661 56,903 92,730	23,222,30 23,494,15 25,644,62 25,810,48 22,275,03 22,427,67 23,606,37 25,580,70 26,155,64 18,538,73

First 6 months of year.
 Year ended 30th June.
 Not yet available.
 § Value of gold is based on the Mint price throughout.

#### ESTIMATED VALUE OF AUSTRALIAN PRODUCTION, 1909-18.

	Year.	Agricul- tural.	Pastoral.	Dairy, Poultry, and Bee Farming.	Forestry and Fisheries.	Mining.	Manufacturing.	Total.
		£1,000.	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.
1909		 41,056	50,864	15,064	4,462	23,036	39,713	174,195
1910		 39,752	56,993	17,387	4,789	23,222	45,598	187,741
1911		 38,774	50,725	19,107	5,728	23,494	50,767	188,595
1912		 45,754	51,615	20,280	6,432	25,645	57,022	206,748
1913		 46,162	57,866	20,341	6,338	25,811	61,586	218,104
1914		 36,052	60,265	21,562	6,419	22,275	62,922	209,495
1915		 73,769	65,607	21,156	5,777	22,428	62,883	251,620
1916		 60,207	89,939	26,949	5,505	23,606	64,205	270,411
1917		 57,967	93,435	31,326	5,523	25,581	69,797	283,629
1918		 58,080	98,297	33,738	7,137	26,156	75,261	298,669

<sup>\*</sup> These amounts differ from those given in the following tables, owing to certain products which are there included having been included in Dairy Farming and Forestry in this Table.

#### MANUFACTURING INDUSTRIES IN THE COMMONWEALTH, 1910-1918-19.

Year.	No. of Establish- ments.	Hands Em- ployed.	Salaries and Wages Paid.	Value of Plant, Machinery, Land and Buildings.	Value of Materials Used.	Value added by Manufacture.	Value of Output.
1910	13,850	286,928	23,866,161	58,601,694	72,759,261	48,100,897	120,860,158
1911	14,455	311,710	27,531,876	64,223,633	79,004,376	54,017,714	133,022,090
1912	14,878	327,456	31,287,492	69,337,768	88,275,620	60,499,787	148,775,407
1913	15,536	337,101	33,606,087	74,153,534	96,407,477	65,153,286	161,560,763
1914	15,428	331,728	34,103,703	80,506,821	99,789,064	66,661,444	166,450,508
1915	15,092	321,071	33,210,654	81,492,417	102,776,082	66,310,618	169,086,700
1916‡	15,010	316,752	33,828,840	84,919,501	105,180,445	67,394,400	172,574,845
1917†	15,179	321,670	36,618,218	90,528,300	132,283,096	74,093,550	206,376,646
1918†	15,421	328,049	38,379,268	96,588,009	146,181,866	79,571,745	225,753,611
1918–19†	15,588	340,475	42,506,095	102,176,713	162,572,133	86,575,262	249,147,395

<sup>\*</sup> Exclusive of amounts drawn by working proprietors. † See note || following table. † New South Wales for year ended 30th June, 1916, Victoria and South Australia for calendar year 1915.

# MANUFACTURING INDUSTRIES—COMPARISON OF PROGRESS IN FACTORIES IN THE SEVERAL STATES OF THE COMMONWEALTH, 1917 to 1918-19.

N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	C'wealth.
1	19	17.	-		)	
117,997 14,381,309 1,766,664	116,970 11,833,517 1,024,156	40,446 4,879,940 415,052	26,010 3,094,094 558,524	12,168 1,590,696 198,000	8,079 838,662 92,544	321,670 36,618,218 4,054,940
28,899,653 85,944,320 18,920,057	22,943,534 60,047,284 12,052,227	11,031,036 31,969,302 5,251,877	6,060,538 17,392,352 3,462,296	2,931,964 6,255,388 2,398,264	2,226,825 4,768,000 1,127,716	74,093,550 206,376,646 43,212,437
	191	8.				
120,554 14,701,255 2,060,076 64,718,726 31,459,465 96,178,191 20,533,171	118,241 12,502,601 1,248,186 42,133,636 24,933,079 67,066,715 12,847,485	10,866,796 30,559,839 5,519,316	683,187 12,442,803 <b>6,</b> 818,339 19,261,142 3,564,366	12,917 $1,730,896$ $211,950$ $3,963,470$ $3,040,035$ $7,003,505$ $2,487,967$	8,713 963,974 105,392 3,230,188 2,454,031 5,684,219 843,399	328,049 38,379,268 4,732,890 146,181,866 79,571,745
	1918-	-19.				
2,298,041	1,457,124	424,099	644,687	$12,917 \\ 1,730,896 \\ 211,950$	8,713 963,974 105,392	$\begin{array}{r} 15,588 \\ 340,475 \\ 42,506,095 \\ 5,141,293 \\ 162,572,133 \end{array}$
$\frac{104,803,018}{22,081,877}$	80,195,677 13,673,515	30,559,839 5,519,316	20,901,137 $3,672,831$	7,003,505 2,487,967	5,684,219 843,399	249,147,395 48,278,905
	5,356 117,997 14,381,309 1,766,664 57,044,667 28,899,653 85,944,320 18,920,057 20,364,122 5,414 120,554 14,701,255 2,060,076 64,718,726 31,459,465 96,178,191 20,533,171 21,739,739 5,460 127,591 16,957,919 2,298,041 69,737,452 35,065,566 104,803,018 22,081,877	$\begin{array}{c} 1.99 \\ \hline 5,356 \\ 117,997 \\ 116,970 \\ 14,381,309 \\ 11,833,517 \\ 1,766,664 \\ 1,024,156 \\ 57,044,667 \\ 37,103,750 \\ 28,899,653 \\ 22,943,534 \\ 18,920,057 \\ 12,052,227 \\ 20,364,122 \\ 11,732,062 \\ 120,554 \\ 14,701,255 \\ 12,552,601 \\ 120,554 \\ 118,241 \\ 14,701,255 \\ 12,502,601 $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

<sup>\*</sup> Including working proprietors. † Exclusive of amount drawn by working proprietors. || New South Wales, Victoria, and South Australia for year ended 30th June.

# MANUFACTURING INDUSTRIES—VALUE ADDED BY PROCESSES OF MANUFACTURE—COMMONWEALTH, 1916-1918-19.

	1916.	1917.	1918. †	1918–19.
Treating raw materials, product of agri-	£	£	£	£
cultural and pastoral, etc., pursuits	2,652,852	2,947,519	3,867,253	4,249,150
Treating oils and fats	860,535	948,581	1,366,219	1,359,159
Processes in stone, clay, glass, etc	2,760,853	2,597,475	2,892,919	3,677,998
Working in wood	4,023,294	4,205,562		5,431,701
Metal works, machinery, etc	16,141,585	16,422,851	17,090,920	17,404,313
Connected with food and drink, etc	14,424,325	18,135,596	18,396,327	20,247,950
Clothing and textile fabrics, etc	9,114,887	10,045,510	10,671,416	11,607,339
Books, paper, printing and engraving	5,036,245	5,363,183	5,740,863	5,903,113
Musical instruments, etc	97,882	130,291	157,017	174,140
Arms and explosives	496,842	610,946		
Vehicles & fittings, saddlery, harness, etc.	1,890,041	1,937,369	2,112,032	2,376,200
Ship and boat building and repairing	862,557	864,778	818,057	1,322,143
Furniture, bedding, and upholstery	1,362,753	1,402,815	1,627,932	1,759,600
Drugs, chemicals, and by-products	1,479,085	1,568,190	1,958,153	2,170,737
Surgical and other scientific instruments	54,398	70,082	84,625	98,489
Jewellery, timepieces, and platedware	355,614	375,692	407,897	474,145
Heat, light, and power	4,879,372	5,462,016	5,849,668	6,495,601
Leatherware, n.e.i	241,704	252,175	293,230	326,386
Minor Wares, n.e.i.	659,576	752,919	810,980	949,611
	67,394,400	74,093,550	79,571,745	86,575,262

<sup>\*</sup> New South Wales figures are for the year ended 30th June, 1916, Victoria and South Australia for calendar year 1915. † New South Wales, Victoria, and South Australia for year ended 30th June.

# MANUFACTURING INDUSTRIES.—Proportion per cent. that Each of the Items of Outlay bore to the Value of Final Output.—States and Commonwealth, 1918–19.

Particulars.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	C'wealth.
	%	%	%	%	%	% 16.96	%
Wages* Fuel	16.18 2.19	17.56 1.82	16.76 1.39	17.47 3.09	$\frac{24.71}{3.03}$	1.85	17.06 2.06
Materials used	66.54	64.96	64.44	66.26	56.59	56.83	65.25
Margin for profits							
and miscellaneous expenses & charges	15.09	15.66	17.41	13.18	15.67	24.36	15.63
Total Output	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Wages per cent. to	48.36	50.11	47.12	51.8	56.91	39.38	49.09

<sup>\*</sup> Exclusive of amount drawn by working proprietors. † For year ended 30th June, 1919. † By "added value" is meant the amount by which the value of raw materials has been enhanced by those processes of manufacture to which the wages relate.

# MANUFACTURING INDUSTRIES.—Average Amount of Salaries and Wages paid per Employee\*, 1910 to 1918-19.

Year	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas.	C'wealth.
	£	£	£	£	£	£	£
1910	90.83	78.18	86.79	90.44	123.93	78.81	87.06
1911	 96.35	83.48	87.15	99.64	129.80	84.47	92.25
1912	104.44	91.19	93.88	105.63	136.65	90.41	99.74
1913	109.66	94.74	100.05	111.66	132.31	95.18	104.14
1914	†112.94	98.50	100.91	115.31	137.30	98.82	107.36
1915	†112.94	101.75	104.21	111.54	127.31	97.82	108.00
1916	1119.29	†101.75	108.13	‡111.54	136.29	104.88	111.35
1917	1126.16	1105.87	125.28	1124.57	136.22	108.97	118.54
1918	1126.18	1110.77	129.45	131.94	138.55	115.57	121.75
1918-19	 1137.33	120.47	129.45	136.64	138.55	115.57	129.80

<sup>\*</sup> Exclusive of working proprietors. ‡ For calendar year 1915.

<sup>†</sup> For year ended 30th June, 1915. || For year ended 30th June.

# MANUFACTURING INDUSTRIES.—Average Number of Males and Females Employed, 1918.

	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tasmania.	C'wealth.
Males	 96,884	81,357	33,597	22,372	10,497	7,356	252,063
Females	30,707	40,992	7,393	5,543	2,420	1,357	88,412
Masculinity*	51.9	33.0	63.9	60.3	62.5	68.9	48.1

<sup>\*</sup> Excess of Males over Females per 100 of both sexes combined.

# STATEMENT SHOWING THE AMOUNT OF BOUNTIES PAID DURING THE YEARS 1915-16 TO 1919-20, TOGETHER WITH THE QUANTITIES AFFECTED FOR LAST THREE YEARS.

	BOUNT	Y PAID.	1917-	18.	1918-	-19.	1919-	-20.
	1915–16.	1916–17.	Quantity on which Bounty was paid.	Bounty paid.	Quantity on which Bounty was paid.	Bounty paid.	Quantity on which Bounty was paid.	Bounty paid.
Dogwayas Asm	£	£		£		£		£
BOUNTIES ACT— Combed Wool Tops. Flax and Hemp Fibre Sisal Hemp Coffee Oil Materials— Cotton Seed Linseed Cotton, Ginned Tobacco Leat Fruits, Dried Fish, Preserved	5,828 635 2 3 10  22 145 16 106	267     488 2,063 177	lb ton lb. 10,304 ,, ,, 157 ,, 131,433 ,, 16,894	  13 342				
SHALE OIL BOUNTIES  ACT— Kerosene Refined Paraffin Wax Crude Shale Oil	::		gal. 1,600,904	15.008	2,816,718	.:	1,737,845	16,292
MANUFACTURES ENCOURAGEMENT ACT— Puddled Bar Iron Pig Iron Wire Netting Galvanized Sheet or Plate Steel		11,454	ton					
IRON BOUNTY ACT— Pig Iron	24,465		,,					
APPLE BOUNTY ACT— Evaporated Apples			lb		1,388,577	4,054		
TOTAL	31,232	14,449		15,417		30,461		16,292

<sup>†</sup> For year ended 30th June, 1919.

### Section III.—Shipping and Commerce.

### SHIPPING.—NET TONNAGE ENTERED AND CLEARED.

Year.	То	nnage Entere	d.	Tonnage Cleared.			
Tial.	With Cargo.	In Ballast.	Total.	With Cargo.	In Ballast.	Total.	
1906	2,767,280	1,238,865	4,006,145	3,855,193	105,320	3,960,513	
1907	2,828,786	1,643,280	4,472,066	4,154,783	196,017	4,350,800	
1908	3,046,051	1,249,628	4,295,679	4,061,927	223,545	4,285,472	
1909	3,219,498	1,141,696	4,361,194	3,953,578	201,979	4,155,557	
1910	3,604,554	1,003,266	4,667,820	4,535,642	189,684	4,725,326	
1911	3,914,784	1,078,436	4,993,220	4,869,013	122,568	4,991,581	
1912	4,281,702	881,655	5,163,357	5,019,509	92,448	5,111,957	
1913	4,369,455	1,002,076	5,371,531	5,125,766	104,651	5,230,417	
1914	4,166,193	1,109,469	5,275,662	5,304,459	152,733	5,457,192	
1914–15	3,603,742	571,213	4,174,955	4,077,588	346,770	4,424,303	
1915-16	3,624,740	644,744	4,269,484	3,900,059	368,779	4,268,838	
1916-17	2,979,524	871,768	3,851,292	3,648,900	194,250	3,843,150	
1917-18	2,000,775	455,982	2,456,757	2,487,456	87,537	2,574,993	
1918-19	2,220,159	1,018,901	3,239,060	2,824,741	116,685	2,941,426	
1919-20	2,593,961	1,447,583	4,041,544	3,957,273	87,690	4,044,963	
1920-21 (3 mths)	836,524	276,469	1,112,993	1,008,588	28,652	1,037,240	

#### COMMERCE. VALUE OF DIRECT OVERSEA IMPORTS.

States and Territories.	1914–15.	1915–16.	1916–17.	1917–18.	1918–19.	1919–20.
	£	£	£	£	£	£
N.S.W.	27,323,189	33,379,697	32,741,792	29,519,986	46,013,102	44,274,487
Victoria	21,050,310	26,761,922	25,474,839	21,113,588	35,026,311	33,793,818
Queensland	6,428,688	7,000,931	6,263,102	4,492,746	6,075,649	7,219,589
South Aust	4,748,489	5,375,634	6,118,458	4,181,322	6,502,319	7,498,390
Western Aust.	3,986,198	4,169,109	4,386,118	2,505,271	8,083,852	4,959,825
Tasmania	811,255	982,849	1,161,595	489,249	608,786	813,342
Northern Terr.	83,708	74,424	82,775	32,287	25,140	32,124
C'wealth	64,431,837	77,744,566	76,228,679	62,334,449	102,335,159	98,591,575

#### VALUE OF DIRECT OVERSEA EXPORTS.\*

N.S.W. Victoria Queensland South Aust. Western Aust. Tasmania Northern Terr.	28,106,971 12,349,662 13,015,484 3,566,335 3,120,798 420,007 13,319	40,958,316 14,748,730 8,105,930 6,136,085 4,196,188 612,119 20,953	50,290,824 19,030,146 14,542,270 8,533,912 4,645,568 899,511 13,251	39,619,093 20,716,688 10,960,811 5,148,977 3,763,610 951,623 268,419	51,027,359 28,095,159 12,447,616 11,570,470 9,444,021 1,002,093 377,258	42,953,749 14,403,972 20,530,337 13,698,623 2,010,503
C'wealth	60,592,576	74,778,321	97,955,482	81,429,221	113,963,976	148,573,810

<sup>\*</sup> Goods destined for oversea countries are largely transferred from one State to another for transhipment to the oversea country. In this table such goods are shown against the State from which they were finally despatched from the Commonwealth. The exports from New South Wales and Victoria—the States in which transhipments are chiefly made—are thus inflated by the inclusion of goods consigned from other States. Owing to the discontinuance of the records of interstate trade from the 13th September, from other States. Owing to the discontinuance of the records of interstate trade from the 13th September, 1910, adjustment on account of transhipments can no longer be made. Taking the annual average of the transhipments recorded during the years 1907, 1908, and 1909, the New South Wales figures include exports of other States amounting to £3,036,672 net per annum, and Victoria £1,003,714, which were originally despatched as follows—From Queensland, £1,376,484; South Australia, £1,018,592; Western Australia, £8,884; and Tasmania, £1,636,426.

# TOTAL VALUE AND VALUE PER HEAD OF POPULATION OF THE EXTERNAL TRADE OF THE COMMONWEALTH, 1901-1919-20.

			Value.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				V	alue	per l	Head				_
Year.	X			Exports.								Е	xpo	rts.		_
	Total Trade.	Imports.	Aust. Produce.	Other Produce.	Total.		Fotal Trade.	In	apor		Aust	CP	Oth Pro	-	Tota	ıl.
1909 1910 1911 1912	84,593,460 86,061,583 94,506,757 95,187,766 114,482,675 124,633,280 114,110,331 116,490,732 134,505,501 146,449,746 157,254,690 158,321,422	51,809,033 49,799,273 51,171,896 60,014,351 66,967,488 78,158,600 79,749,653 39,777,497 64,431,837 77,744,566 76,228,679	£ 47,741,776 41,268,781 45,658,883 55,100,167 54,127,758 66,299,874 66,816,500 62,118,903 62,843,711 71,886,195 76,205,210 75,961,563 75,138,147 36,265,764 371,792,525 95,039,073 78,448,915	2,646,441 2,591,229 2,385,748 2,713,277 3,437,889 3,007,747 2,192,155 2,475,125 3,277,048 3,134,527 3,434,622 1,664,323 2,470,003 2,985,796 2,915,509	74,778,321† 97,955,482†	£244 211 22223 233 288 30 277 277 30 32 33 32 15 25 30 35 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	6 19 2 19 15 1 3 1 4 4 5 15 12 17 19 13 6 18 14	1 9 4 9 0 9	3 11 14 7 11 0 11 17 19 14 18 16 12 0 0 15 12	d. £11 12 5 10 3 11 9 13 9 13 4 16 5 14 8 16 3 16 7 16 8 16 8 16 7 16 8 16 8 16 8 16 8	11 14 14 19 10 6 18 16 14 8 19 7 12 6 15 11	$     \begin{array}{c}       60 \\       70 \\       70 \\       20 \\       00 \\       90 \\       60 \\       10     \end{array} $	$\begin{array}{c} 13 \\ 13 \\ 12 \\ 13 \\ 16 \\ 14 \\ 10 \\ 11 \\ 12 \\ 14 \\ 6 \\ 9 \\ 12 \\ 12 \\ \end{array}$	3 1 9 1 3 1 1 1 6 1 1 1 1 7 1 6 1 7 1 6 1 4 1	3 22 7 4 11 4 4 4 4 7 7 13 5 6 5 5 7 0 7 14 7 7 13 6 7 7 13 5 3 0 1	2 8 7 10 1 7 2 2 4 3 11
1918-19 1919-20	216,299,135 247,165,385	102,335,159	106,026,801	7,937,175	113,963,976† 148,573,810†	42	19 1	$\begin{array}{c c} 1 & 20 \\ 3 & 18 \end{array}$	6	10 21 10 27	1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11	$\begin{array}{c c}  & 1 & 1 \\  & 7 & 2 \\  & 10 & 2 \\ \end{array}$	2 13	1

<sup>\*</sup> Owing to the failure to record as Oversea Imports, goods received in one State of the Commonwealth for transhipment to another State thereof, it has been estimated that the value of imports given in this table is understated by the following amounts:—1901, £2,121,500; 1902, £1,546,924; 1903, £1,024,211. † Does not include the value of Stores shipped in Australian Ports on board oversea ships. The value of Ships' Stores was in 1906, £875,966; 1907, £998,897; 1908, £1,196,106; 1909, £1,071,677; 1916, £1,080,133; 1911, £1,238,446; in 1912, £1,431,985; in 1913, £1,458,702; in the first six months of 1914, £771,581; in 1914–15, £1,587,57; in 1915–16, £1,544,872; in 1916–17, £1,676,116; in 1917–18, £1,389,291; in 1918–19, £1,765,367; and in 1919–20, £2,688,371. § First six months only.

		Imports.			Exports.		Excess of Exports.			
Year.	Mer- chandise.	Specie and Bullion.	Total.	Mer- chandise.	Specie and Bullion.	Total.	Mer- chandise.	Specie and Bullion.	Total.	
1902 1903 1904 1905 1906 1907 1908 1909 1911 1912 1914-15 1915-16 1916-17 1917-18 1918-19	£ 41,498,984 39,219,059 36,551,542 35,816,994 36,796,436 42,413,995 49,974,833 48,608,921 50,115,521 58,682,391 64,997,907 76,483,360 78,196,109 38,911,464 63,563,781 76,964,323 76,964,323 60,681,924 99,540,176	$\begin{array}{c} 1,459,179 \\ 1,259,929 \\ 1,259,929 \\ 1,203,848 \\ 1,550,295 \\ 2,330,917 \\ 1,834,200 \\ 1,190,352 \\ 1,056,375 \\ 1,331,960 \\ 1,969,581 \\ 1,675,240 \\ 1,675,240 \\ 1,675,240 \\ 2,272,274 \\ 2,625,252 \\ 7,071,039 \end{array}$	£ 42,433,848 40,678,238 37,811,471 37,020,842 38,346,731 44,744,912 51,809,033 49,799,273 51,171,896 60,014,351 66,967,488 78,158,600 79,749,653 39,777,497 64,431,837 77,744,566 76,228,679 62,334,449 102,335,159	50,120,838 56,638,552 69,855,873 67,435,172 66,634,490 74,773,034 36,317,810 57,684,910 64,020,233 85,939,977 74,039,305	11,677,615 17,556,062 11,187,460 14,190,220 8,680,284 4,635,277 12,047,086 12,461,600 3,798,735 1,612,277	£ 49,685,509 43,915,222 48,250,112 57,485,915 56,841,035 69,737,763 72,824,247 64,311,058 65,318,836 74,491,150 79,482,258 79,096,090 78,571,769 37,930,087 60,592,576 74,778,321 97,955,482 81,429,221 113,963,975	$\begin{array}{c} -10,671,330 \\ -7,318,969 \\ 3,901,852 \\ 8,366,984 \\ 9,767,706 \\ 11,661,954 \\ 1,511,917 \\ 6,523,031 \\ 11,173,482 \\ 2,437,265 \\ -9,848,870 \end{array}$	£ 14,335,355 13,908,314 17,757,610 16,563,221 10,127,320 9,353,260 9,353,260 12,999,868 7,622,909 3,303,317 760,77,505 10,786,360 2,245,191 746,244 2,039,610 9,977,845 11,743,231 5,737,391 5,737,391 2,1119,164	24,992,831 21,015,214 14,511,785 14,146,940 12,514,770 937,490 -1,177,884 -1,847,410 -2,966,245 21,726,803 19,004,772	

### CUSTOMS AND EXCISE REVENUE.

STATEMENT showing the Gross Revenue from Customs and Excise, under the Sixteen Tariff Divisions, and the Total Net Revenue collected, during the December Quarter of 1919 and 1920, during the first six months of 1919–20 and 1920–21, and during the financial years 1918-19 and 1919-20.

Compiled from information supplied by the Department of Trade and Customs. (Subject to Revision.)

Division.	Decembe	r Quarter.	Six M	Ionths.	Financ	ial Year.
DIVISION.	1919.	1920.	1919–20.	1920-21.	1918–19.	1919–20.
CUSTOMS.	£	£	£	£	£	£
<ol> <li>Ales, Spirits, and Beverages</li> <li>Tobacco, and Manufac-</li> </ol>	234,364	390,547	893,170	877,893	1,457,030	1,884,001
tures thereof  3. Sugar  4. Agricultural Products and	466,617 530		982,068 1,242		1,515,549 152,985	1,893,939 1,807
Groceries Groceries Textiles, &c., and Attire. Metals and Machinery Gils, Paints, and Varnishes Earthenware, &c. Drugs and Chemicals Wood, Wicker, and Cane Leather and Rubber Braper and Stationery Vehicles Musical Instruments Miscellaneous Other Miscellaneous Receipts	432,080 69,384 56,699 53,026 54,188	188,944 133,440 144,021 231,848 222,078 314,118 347,126 65,624 241,382	1,032,403 143,434 111,473	3,999,266 2,059,634 305,413 354,609 268,297 293,395 451,352 426,549 549,485 562,790 133,223 453,335		3,564,948 2,261,317 330,726 287,930 303,630 285,797 423,202 606,578 480,710 642,227 146,169 500,202
Total Customs	2,637,295	6,147,063	6,134,688	12,182,826	12,132,639	14,411,368
EXCISE.  Beer	1,055,301 209,951 20 637,498 10,316	276,069 5,042 819,646	705,757	7,206 1,551,729	1,101,944	1,609,749 20 2,545,654
Total Excise	1,913,086	2,849,014	3,778,239	4,970,490	5,835,920	7,892,781
Total Gross Customs and Excise Collection	4,550,381	8,996,077	9,912,927	17,153,316	17,968,559	22,304,149
Drawbacks and Repayments	183,371	211,964	330,320	432,921	542,151	729,872
TOTAL NET REVENUE	4,367,010	8,784,113	9,582,607	16,720,395	17,426,408	21,574,277

STATEMENT SHOWING THE IMPORTS INTO THE COMMONWEALTH [OF ITHE undermentioned Goods, the Produce or Manufacture of United Kingdom, Other British Countries, Japan, and United States of America during the three months ended 30th September, 1920.

Class.	United Kingdom.	Other British Countries.	Japan.	U.S. America.	Total all Countries.
	£	£	£	£	£
Foodstuffs of animal origin but excluding					
live animals	84,525	62,212	4,147		
Foodstuffs of vegetable origin	125,393	243,278	10,152	61,058	1,446,894
Beverages (non-alcoholic) and substances	17 714	010 047	900	4 011	014 000
used in making	17,714	312,047	869 92		614,392
Spirituous and alcoholic liquors	293,414	13,260	92	15	506,147
Tobacco and preparations thereof	41,766		2	740,344 129	838,705
Live animals	7,883	21,196		. 129	29,208
1 1) 1 6 1 1 0	108,669	429,293	14	2,470	591,812
Vegetable substances and fibres	198,980		37.417		1,652,827
Apparel, textiles, and manufactured fibres	10,032,318	1,304,975	1,282,280		15,619,379
Oils, fats, and waxes	136,616		49,074		1,970,991
Paints and Varnishes	111,452		940		162,982
Stones and metals used industrially	5,846		13		
Ores and metals unmanufactured or partly		20,000			00,012
manufactured	174,616	6,516	1,176	31,095	223,274
Machines and machinery and other manufac-					
tures of metal	5,275,404	157,270	81,198	1,702,712	7,444,924
Indiarubber and indiarubber manufactures,					
leather and manufactures of leather and	,	763 774 151			
substances therefor	292,176		1,938		1,063,238
Wood and wicker, raw and manufactured	35,883	434,034	128,612	723,420	1,796,970
Earthenware, cements, china, glass, and		0 Y 2			
stoneware	257,140		180,009		
raper and stationery	669,487		32,719		
Jewellery, timepieces, and fancy goods	299,379		70,442		831,391
Optical, surgical, and scientific instruments	134,862		4,680		263,586
Drugs, chemicals, and fertillizers Miscellaneous	732,736		31,777		
0.11 .1 .1 11	1,188,449		77,640		
Gold and sliver; and bronze specie	718	8,606		978	10,302
Total	20,225,426	4,817,438	1,995,191	7,162,868	41,811,541

# PRINCIPAL AGRICULTURAL, PASTORAL, AND DAIRY PRODUCE OF AUSTRALIAN ORIGIN EXPORTED FROM THE COMMONWEALTH, 1910-1919-20.

Year.	Butter.	Flour.	Wheat,	Woo	ol.	Mutton and	Beef.		
				Greasy.	Scoured.	Lamb.			
	QUANTITY.								
	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.		
1910	878,949	2,798,918	28,657,137	5,870,905	781,783	1,902,293	1,094,275		
1911	1,017,221	3,517,817	33,088,704	5,788,236	717,706	1,295,693	1,087,864		
1912	666,791	3,361,873	19,562,549	5,578,327	632,541	1,153,720	1,422,101		
1913	757,956		25,753,732	5,314,345	644,501	2,049,318	2,189,186		
1914–15	540,215	1,070,271	2,526,356	4,439,538	649,493	1,932,639	2,920,665		
1915–16	167,220			4,086,312	798,791	383,436	1,146,761		
1916–17	748,786			3,332,137	566,868	669,128	2,420,817		
1917–18	722,775		13,789,063	2,429,016	674,004	191,753	1,802,493		
1918–19	411,148	9,667,900		4,580,337	1,091,360	596,875	1,199,895		
1919-20	390,063	10,356,872	49,482,395	5,523,341	910,508	2,468,713	1,210,790		
			VALU	JE.					
	£	£	£	£	£	£	£		
1910	3,951,131	1,244,165	9,933,561	23,439,098	5,338,089	2,161,513	1,179,146		
1911	4,637,362	1,391,529	9,641,608	21,394,798	4,676,395	1,633,622	1,102,132		
1912	3,342,320	1,456,668	6,403,237	22,073,172	4,281,391	1,592,378	1,630,731		
1913	3,564,925	1,863,667	7,987,477	21,479,682	4,797,280	2,896,532	2,652,275		
1914–15	2,659,030	509,389	859,027	17,476,637	4,625,545	3,413,848	4,990,054		
1915–16	1,022,742	1,738,717	7,997,583	20,140,990	6,525,031	769,752	2,175,894		
1916–17	5,301,273	3,463,363	13,374,511	21,892,125	6,613,498	1,540,572	4,947,070		
1917–18	4,904,417	4,419,185	5,990,298	16,917,870	7,600,517	452,647	3,698,693		
1918–19	3,193,086	5,818,824	11,334,655	31,479,990	11,286,765	1,298,431	2,472,786		
1919-20	3,301,695	8,906,973	22,568,633	38,416,481	12,127,322	5,482,564	2,479,248		

# VALUE OF PRINCIPAL ARTICLES IMPORTED AND EXPORTED DURING THE SEPTEMBER QUARTER 1919 AND 1920.

Compiled from information supplied by the Department of Trade and Customs. (Subject to revision.)

#### IMPORTS.

	Septembe	er Quarter.
Article,	1919.	1920.
Plass I.—Foodstuffs of Animal Origin,	£	£
but excluding Living Animals.		
Preserved in Tins	66,520	173,725
All other	21,949	64,121
Preserved in Tins	2,633	1,964
All other, including Sausage Casings	41,625	97,896
Milk and Cream	303	5,701
All other Animal Foodstuffs	5,025	39,233
TOTAL, CLASS I	138,055	382,640
Class II.—Foodstuffs of Vegetable Origin.		
Caramel, Caramel Paste, Caramel Butter, and Cocoa Butter	1,272	21,054
Confectionery—		
Chocolate	1,038	10,409
Other	626	20,064
Fruits, Pried Fruits, Fresh—	3,624	2,820
Apples	F 455	24 501
Bananas	1,455	34,591
All other Grain and Pulse—	58	60
Unprepared	123,606	51,582
Prepared—Rice	94,586	106,319
All other	5,014	6,072
Hops	11,672	34,219
Mustard	21,034	46,391
Nuts, Edible	48,309	76,693
Pickles and Sauces	28,052	39,832
Sago and Tapioca	33,079	22,002
Spices	26,409	46,475
Sugar (Cane)	271,685	808,248
All other Vegetable Foodstuffs	75,260	120,063
TOTAL, CLASS II	746,779	1,446,894
Class III.—Beverages (Non-alcoholic) and Substances used in making.		
Cocoa and Chocolate	117,625	207,610
Coffee and Chicory	15,901	39,771
Tea	571,976	362,371
All other Non-alcoholic Beverages	1,120	4,640
TOTAL, CLASS III	706,622	614,392

VALUE OF PRINCIPAL ARTICLES, ETC.—IMPORTS—continued.

VASOR OF ENTROPHE		
	Septemb	per Quarter.
Article.		
	1919.	1920.
	1919.	1920.
Colore Tyr Chairleson and Alaskalia	e	e
Class IV.—Spirituous and Alcoholic Liquors.	£	£
Ale, Beer and Porter, Cider and Perry Spirits (Beverages)—	9,914	42,644
Brandy	2,304	71,087
Gin	22,969	77,902
Rum	1,341	4,214
Whisky	65,838	224,539
Other	5,767	7,470
Wine (Fermented)—		
Sparkling	16,880	62,083
Other	5,308	16,208
TOTAL, CLASS IV	130,321	506,147
Class V.—Tobacco and Preparations		
thereof.		
Tobacco—	15 540	94 915
Manufactured	15,546	34,315
Unmanufactured	403,398	732,687
Cigars	12,120	32,402
Cigarettes	11,283	39,012
Snuff	245	289
Total, Class V	442,592	838,705
Class VI.—Live Animals	28,893	29,208
Class VII Assistant Contract of the Contract o		
Class VII.—Animal Substances (mainly		
Unmanufactured), not Foodstuffs.	6 202	7 911
Gelatine and Glue of all kinds Skins—	6,203	7,211
TT: 1 /0 10 0 //1 1 TT \	66 190	165 164
	66,128 1,120	165,164 22.297
0.1		
Yarn—Wool, including Hosiery Yarn	38,219	76,367
All other Animal Substances	135,126	310,741
An other Ammai Substances	3,013	10,032
TOTAL, CLASS VII	249,809	591,812
Class VIII.—Vegetable Substances and Fibres.		
Daul Manning	12 627	1 407
Commo	13,627 178,682	1,407 $445,155$
Fibres—	170,002	440,100
Flax and Hemp, including Phor-		
mium Tenax	56,985	131,253
All other Yarns—	62,203	136,479
Cotton	16,797	83,739
All other	18,255	94,883
All other Vegetable Substances	182,016	759,911
TOTAL, CLASS VIII	528,565	1,652,827
		-,,-

## VALUE OF PRINCIPAL ARTICLES, ETC.—IMPORTS—continued.

	Septem	ber Quarter.
Article.	1919.	1920.
Class IX.—(a) Apparel; (b) Textiles; and (c) Manufactured Fibres.	£	£
(a) Apparel— Blouses, Skirts, Costumes, &c. Boots and Shoes Hats and Caps Hosiery and Knitted Apparel (including Socks & Stockings) Men's and Boys' Clothing Shirts, Collars, Ties, &c. Trimmings Other (b) Textiles (not apparel) (c) Bags and Sacks— Bran, Chaff, and Compressed Fodder Corn and Flour All other  Cordage and Twines (excluding Metal Cordage)	31,010 111,905 50,706 433,986 27,640 39,738 130,412 338,417 3,041,405 143,533 82,436 208,707 63,063	83,951 67,437 130,478 937,527 45,039 127,839 431,335 807,628 11,824,791 217,209 716,873 145,026 84,246
TOTAL, CLASS IX	4,702,958	15,619,379
Class X.—Oils, Fats, and Waxes.  Oils (in Bulk)—  Kerosene Lubricating (Mineral) Petroleum Spirit All other Oils, Fats, and Waxes  Total, Class X	175,251 101,190 450,272 178,250	298,929 225,532 956,768 489,762
Class XI.—Paints, Colours, and Varnishes	125,780	162,982
Class XII.—Stones and Minerals used industrially	38,898	65,341
Class XIII.—Ores and Metals Unmanufactured or Partly Manufactured.		7
Iron and Steel— Bar, Rod, Hoop, Ingots, Blooms, &c. Pig and Scrap Mixed Metals (Alloys)— Ferrous Other All other Ores and Metals Unmanufactured	264,142 7,539 1,918 6,857 26,914	156,972 6,449 2,004 21,931 35,918
Total, Class XIII	307,370	223,274

VALUE OF PRINCIPAL ARTICLES, ETC.—IMPORTS—continued.

	Septem	ber Quarter.
Article.		
	1919.	1920.
Class XIV.—(a) Machines and Machinery; (b) Other Manufactures of Metal.	£	£
(a) Implements and Machinery (Agricultural, Horticultural, and		
Viticultural)	179,234	127,041
All other Machines and Machinery	1,211,249	1,363,980
(b) Electrical and Gas Appliances Iron and Steel— Girders, Beams, Channels,	183,913	229,879
Joists, &c.	42,348	48,143
Pipes and Tubes Plate and Sheet—	395,372	412,201
Corrugated, Galvanized	498,935	655,055
Galvanized, not Corrugated	305,883	223,044
Plain, not Galvanized Rails, Fishplates, Fishbolts,	272,795	209,706
čc	31,376	1,130
Tools of Trade (not being Machines) Vehicles—	354,684 269,929	725,241 247,920
Motor Cycles, Tricycles, &c	43,916	36,960
Bodies for Motor Cars, &c	26,155	29,514
Chassis for Motor Cars, &c	485,982	705,013
Other, and Parts	221,739	543,705
Wire—Iron and Steel	302,278	204,846
All other Manufactures of Metals	1,109,217	1,681,546
TOTAL, CLASS XIV	5,935,005	7,444,924
Class XV.— $(a)$ Indiarubber and Indiarubber Manufactures; $(b)$ Leather and Manufactures of Leather, and Substitutes therefor.		
(a) Rubber, Crude, Powdered, or		
Reclaimed	80,415	221,603
Rubber Manufactures (b) Leather—	299,061	490,610
Patent and Enamelled	61,755	201,067
All other	74,925	149,958
TOTAL, CLASS XV	516,156	1,063,238
Ass XVI.—Wood and Wicker, Raw and Manufactured.		
Timber—		
Dressed	39,482	389,866
Undressed	337,833	1,172,122
Wood and Wicker Manufactures, in-		
cluding Furniture	87,354	170,915
Wood Pulp	9,711	64,067
TOTAL, CLASS XVI	474,380	1,796,970

VALUE OF PRINCIPAL ARTICLES, ETC.—IMPORTS—continued.

	September Quarter.			
Article.	1919.	1920.		
Hass XVII.—Earthenware, Cements,				
China, Glass, and Stoneware.	£	£		
Cement (Portland)	2,592	18,671		
Earthenware, China, &c	80,173	252,933		
Glass and Glassware	145,466	440,820		
All other Earthenware, Cements,				
China, Glass, and Stoneware	13,585	46,539		
TOTAL, CLASS XVII	241,816	758,963		
lass XVIII.—(a) Paper; (b) Stationery.	4 4 1 1 1 1 1			
(a) Paper—				
Cardboard and other Paper Boards	53,591	74,657		
Printing	302,698	755,450		
Wrapping of all Colours	112,418	132,370		
Writing and Typewriting	163,000	159,990		
All other	135,867	254,926		
(b) Stationery—  Books (printed) Directories &	150 007	960 500		
Books (printed), Directories, &c.	158,607	260,586		
All other	135,024	198,431		
Total, Class XVIII	1,061,205	1,836,410		
Class XIX.—Jewellery, Timepieces, and Fancy Goods.				
Fancy Goods	140,445	340,862		
Jewellery, including Cameos, &c	84,907	313,269		
Watches, Clocks, Chronometers, &c.	77,494	177,260		
TOTAL, CLASS XIX	302,846	831,391		
flass XX.—Optical, Surgical, and Scien-				
tific Instruments.				
Films for Kinematographs, &c	41,415	42,061		
Surgical and Dental Instruments	32,511	86,256		
Talking Machines, Phonographs, &c.	45,715	62,866		
All other Optical and Scientific Instru-				
ments	54,761	72,403		
TOTAL, CLASS XX	174,402	263,586		
Class XXI.—Drugs, Chemicals, and Fertilizers.				
Drugs and Chemicals—				
Acid, Tartaric	18,775	97,261		
Calcium Carbide	32,950	25,538		
Cream of Tartar	35,106	218,450		
Cyanides of Potassium and Sodium	7,898	23,929		
Perfumery and Toilet Preparations	82,922	97,456		
Proprietary Medicines	61,469	86,643		
Sodium Carbonate (Soda Ash and	01,100	30,010		
Crystals)	21,129	68,801		
Sodium Hydroxide (Caustic Soda)	12,213	81,904		
Q-1-1 /D: /	38,858	130,727		
A11 - 41	362,337	660,535		
Fertilizers	111,897	186,917		
TOTAL, CLASS XXI	785,554	1,678,161		

VALUE OF PRINCIPAL ARTICLES, ETC.—IMPORTS—continued.

		Septe	ember Quarter.
Article.			
		1919.	1920.
		£	£
Class XXII.—Miscellaneous.			
Brushware	737	37,361	90,190
Electrical Material—Cable and W (covered)	1 /	157,908	177,572
Instruments, Musical—	••	107,500	177,372
Pianos and Parts		87,781	161,760
Other, and Parts		20,062	32,872
Matches and Vestas		20,931	157,916
Soap		34,319 488,691	26,434 1,376,260
Till Other Tillees		400,031	1,370,200
TOTAL, CLASS XXII.		847,053	2,023,004
Class XXIII.—Gold and Silver; a Bronze Specie.	ind		
Gold		39,974	4,888
Silver		739	5,404
Bronze Specie			10
TOTAL, CLASS XXIII.		40,713	10,302
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
SUMMARY.			
Importing States—			
New South Wales		8,785,838	18,740,994
Victoria		6,417,298	15,169,594
Queensland South Australia		1,804,090	2,908,416
Western Australia		1,208,769 1,037,434	2,876,789
Tasmania		166,871	1,627,350 $485,398$
Northern Territory		10,435	3,000
GRAND TOTAL		19,430,735	41,811,541

### VALUE OF PRINCIPAL ARTICLES, ETC.—continued.

### EXPORTS.

			Septem	ber Quarter.
Article.				
			1919.	1920.
ass I.—Foodstuffs of Ani but excluding Living		in,	£	£
	· · · · · · · · · · · · · · · · · · ·			
Butter			886,850	182,640
Butter Substitutes			19,787	4,713
Cheese			146,651	17,054
Meats—			01	
Potted or Concentrated Preserved by Cold Prod	ess—		81,573	43,673
Beef			1,210,931	792,077
Lamb			174,200	106,436
Mutton			810,645	358,538
Rabbits and Hares			38,247	219,102
Preserved in Tins	,		1,154,670	116,267
Other			256,880	233,706
Milk and Cream			417,590	183,662
All other Animal Foodstu	iffs		38,870	54,651
TOTAL, CLASS I.			5,236,894	2,312,519
Biscuits			60,647	106 006
Fruits, Dried—			00,011	106,096
Currants			88,983	64,459
Currants Raisins			88,983 32,559	
Currants Raisins Other			88,983	64,459
Currants Raisins Other Fruits, Fresh—			88,983 32,559 2,388	64,459 289,306 18,817
Currants Raisins Other Fruits, Fresh— Apples			88,983 32,559 2,388 5,961	64,459 289,306 18,817 16,137
Currants Raisins Other.  Fruits, Fresh— Apples Other.			88,983 32,559 2,388	64,459 289,306 18,817
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse—			88,983 32,559 2,388 5,961	64,459 289,306 18,817 16,137
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared—			88,983 32,559 2,388 5,961 7,918	64,459 289,306 18,817 16,137 37,310
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat			88,983 32,559 2,388 5,961 7,918	64,459 289,306 18,817 16,137 37,310 2,413,261
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other			88,983 32,559 2,388 5,961 7,918	64,459 289,306 18,817 16,137 37,310
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared—			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten)			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other Jams and Jellies			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297 501,150	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612 307,561
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other Jams and Jellies All other Vegetable Foo			88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297 501,150 230,253	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612 307,561 338,883
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other Jams and Jellies All other Vegetable Foo	dstuffs		88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297 501,150 230,253	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612 307,561 338,883
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other Jams and Jellies All other Vegetable Foo	dstuffs		88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297 501,150 230,253	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612 307,561 338,883
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other Jams and Jellies All other Vegetable Food TOTAL, CLASS II.	dstuffs		88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297 501,150 230,253 9,848,405	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612 307,561 338,883 5,372,756
Currants Raisins Other Fruits, Fresh— Apples Other Grain and Pulse— Unprepared— Wheat Other Prepared— Flour (Wheaten) Rice Other Jams and Jellies All other Vegetable Foo	dstuffs n-alcoholi in makin		88,983 32,559 2,388 5,961 7,918 6,213,448 87,530 2,524,305 41,966 51,297 501,150 230,253	64,459 289,306 18,817 16,137 37,310 2,413,261 171,490 1,457,473 52,351 99,612 307,561 338,883

VALUE OF PRINCIPAL ARTICLES, ETC.—EXPORTS—continued.

	September Quarter.					
Article.	1919.	1920.				
	£	£				
Class IV.—Spirituous and Alcoholic Liquors.						
Ale, Beer and Porter, Cider and Perry	38,580	48,509				
Spirits (Beverages)	31,772	104,395				
Wine	37,481	111,405				
TOTAL, CLASS IV	107,833	264,309				
Class V.—Tobacco and Preparations						
thereof	92,247	92,426				
Tass VI.—Live Animals.						
Cattle	1,013	8,299				
Horses	14,808	39,030				
Sheep All other Live Animals	18,345 1,436	87,357 3,536				
TOTAL, CLASS VI	35,602	138,222				
Class VII.—Animal Substances (mainly Unmanufactured), not Foodstuffs.						
Skins—						
Hides (Calf, Cattle, Horse)	275,788	91,759				
Rabbit and Hare	1,085,140	495,916				
Sheep	834,316	777,563				
Other	850,294	366,180				
Pearlshell Wool—	78,702	144,472				
Greasy	6,984,505	6,209,953				
Scoured and Washed	2,003,631	2,634,504				
Tops	618,815	807,284				
All other Animal Substances	94,607	97,485				
TOTAL, CLASS VII	12,825,798	11,625,116				
Class VIII.—Vegetable Substances and Fibres.						
Bark, Tanning	2,372	18,073				
Copra	180,616	461,397				
Sandalwood	15,422	89,573				
All other Vegetable Substances and	45 050	OF OFO				
	45,072	65,956				

### VALUE OF PRINCIPAL ARTICLES, ETC.—EXPORTS—continued.

Article.	Septemb	per Quarter.
Aruge.	1919.	1920.
Class IX.—(a) Apparel; (b) Textiles; and (c) Manufactured Fibres.	£	£
Boots and Shoes	107,198 65,729	413,071 166,180
Total, Class IX	183,280 356,207	830,298
Class X.—Oils, Fats, and Waxes. Oil—Coconut Tallow—Unrefined All other Oils, Fats, and Waxes  Total, Class X	81,452 427,027 179,363 687,842	78,591 584,003 148,013 810,607
Class XI.—Paints and Varnishes	21,865	81,037
Class XII.—Stones and Minerals used Industrially. Coal	215,785 10,338	394,723 37,317
Class XIII.—Ores and Metals, Unmanufactured or partly Manufactured. Copper Ingots and in Matte Iron and Steel—Bar, Rod, Hoop, Ingots, &c	226,123 468,950 9,451 510,254	993,901 87,829 580,492
Ores and Concentrates— Tin	6,610 47,073 37,440 51,166 173,255 7,605	2,330 25,826 35,632 84,960 201,964 75,631
partly Manufactured	23,095	74,676
Class XIV.—(a) Machines and Machinery; (b) Other Manufactures of Metal. Machines and Machinery Manufactures of Metal	82,200 196,145	2,163,241 162,549 425,838
TOTAL, CLASS XIV	278,345	588,387

## VALUE OF PRINCIPAL ARTICLES, ETC.—Exports—continued.

	Septem	ber Quarter.
Artícle.	1919.	1920.
Class XV.—(a) India-rubber and India- rubber Manufactures; (b) Leather and Manufactures of Leather, and Substitutes therefor.	£/	£
India-rubber and Manufactures Leather and Manufactures	51,094 666,682	158,429 445,676
TOTAL, CLASS XV	717,776	604,105
Class XVI.—Wood and Wicker, Raw and Manufactured. Timber	64,602	276,154
Wood and Wicker Manufactures, including Furniture	10,719	37,559
TOTAL, CLASS XVI	75,321	313,713
Class XVII.—Earthenware, Cement, China, Glass, and Stoneware	17,143	65,336
Class XVIII.—(a) Paper; (b) Stationery. Paper	8,750 $23,748$	28,421 51,614
TOTAL, CLASS XVIII	32,498	80,035
Class XIX.—Jewellery, Timepieces, and Fancy Goods.  Precious Stones, Unset  All other Jewellery, Timepieces, and Fancy Goods	49,494 15,775	65,889 48,520
TOTAL, CLASS XIX	65,269	114,409
Class XX.—Optical, Surgical, and Scientific Instruments	23,701	35,984
Class XXI.—Drugs, Chemicals, and Fertilizers. Fertilizers— Ammonium Sulphate Superphosphates	50,769 18,277	36,209 73,738
Other Oil—Eucalyptus	11,008 13,721	46,725 40,718
All other Drugs and Chemicals	100,903	171,717
TOTAL, CLASS XXI	194,678	369,107

### VALUE OF PRINCIPAL ARTICLES, ETC.—EXPORTS—continued.

		Septem	ber Quarter.
Article.		1919.	1920.
Class XXII.—Miscellaneous. Soap Vessels transferred abroad All other Articles		£	£ 79,900 217,947
TOTAL, CLASS XXII.		175,722	297,847
Class XXIII.—Gold and Silver; Bronze Specie. Gold	and	1,051,000 769,175 210 1,820,385	852,504 39,272  891,776
SUMMARY.			k)
States of Final Shipment—  New South Wales Victoria Queensland South Australia Western Australia Tasmania Northern Territory		13,499,300 10,361,886 4,081,555 4,080,847 2,218,624 246,797 714	11,807,253 8,271,685 2,358,082 3,087,203 2,546,852 97,668 2,074
GRAND TOTAL		34,489,723	28,170,817

# PRINCIPAL AGRICULTURAL, PASTORAL, AND DAIRY PRODUCE of Australian Origin exported from each State to Various Countries during the First Three Months of the Years 1919-20 and 1920-21.

Note.—In this table exports are referred to the State from which they were finally despatched from the Commonwealth.

BUTTER (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.		New South Wales.	Victoria.	Queens-	South Aus- tralia.	Western Aus- tralia.	Tas- mania.		nwealth, onths.
		wates.			crana.	trana.		1920–21.	1919-20.
		Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom		18	658	9	111			796	88,377
Ceylon		4	349	24				377	643
China		79	1,116	143				1,338	2,312
Cochin China			231	44				275	419
East Indies—									
Borneo (Dutch)		25	129					154	
Celebes		19	250	8				277	
Java		100	4,642	576				5,318	8,928
Sumatra		14	505	45				564	
Other Islands		9	40	9				58	1,682
Egypt		111						111	
Hong Kong		578	736	63				1,377	1,857
India			139					139	
Japan			125	37				162	
Pacific Islands—				344 (64)					
Fiji		71	57					128	114
New Caledonia		107						107	216
Other Islands		118		21				139	309
Papua		• 43		60				103	58
Philippine Islands			37	610				647	2,294
South African Union			14					14	2,242
Straits Settlements		9	2,201	56		3		2,269	1,413
Other Countries		8	214	48				270	252
Total, 3 mos., 1920-	-91	1,313	11,443	1,753	111	3		14,623	
1010		16,618	55,028	29,209	10,257	4		14,023	111,116
,, ,, 1919-	20	10,010	30,040	40,409	10,201	4			111,110

### BUTTER (AUSTRALIAN PRODUCE) EXPORTED-VALUE.

Country to which Exported.	New South Wales.	Victoria.	Queens- land.	South Aus- tralia	Western Aus- tralia	Tas- mania.	Common 3 mon	
					0.007.00		1920-21.	1919–20
	£	£	£	£	£	£	£	£
United Kingdom	198	5,007	96	847			6,148	682,301
Ceylon	57	4,754	325				5,136	5,876
China	989	16,686	1,883				19,558	16,796
Cochin China		2,323	602				2,925	4,094
East Indies—							2,020	7,001
Borneo (Dutch)	275	1,477			1		1,752	
Celebes	237	3,728	107				4,072	
Java	1,315	58,879	7,535				67,729	82,615
Sumatra	158	6,259	570				6,987	0=,010
Other Islands	123	511	127				761	16,331
Egypt	1,582						1,582	10,001
Hong Kong	6,924	8,216	821				15,961	16,466
India		1,817					1,817	10,100
Japan Pacific Islands—		1,936	477				2,413	
Fiji	876	893					1,769	999
New Caledonia	1,364						1,364	1,667
Other Islands	1,565		277				1,842	2,911
Papua	566		831				1,397	474
Philippine Islands		430	8,243				8,673	20,536
South African Union	1	218					219	20,194
Straits Settlements	108	25,944	696		32		26,780	13,117
Other Countries	92	2,977	686	1			3,755	2,473
Total,3 mos., 1920-21	16,430	142,055	23,276	847	32		182,640	
,, ,, 1919–20	131,673	446,163	231,004	77,973	37		-02,020	886,850

### FLOUR (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which	New South	Victoria.	Queens-	South Aus-	Western Aus-	Tas-		nwealth, onths.
Exported.	Wales.	, , , , , , , , , , , , , , , , , , , ,	land.	tralia.	tralia.	mania.	1920-21.	1919-20.
	Cental.	Cental.	Cental	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom	10	191,120		176,795	231,619		599,544	296,843
Africa, Portuguese East		97 451		104			97 645	
D 1 .		27,451 11,784		194			27,645 11,784	
Ol- !		11,784		7			11,784	10,705
Cochin China								2,000
East Indies—								2,000
Borneo (Dutch)		1,176					1,176	
Celebes								16,804
Java		2,201			5,287		7,488	179,326
Sumatra	800	1,759					2,559	55,782
Other Islands	· · · ·	668					668	16,946
Egypt		156,964		99	4,540		161,603	1,112,820
France								209,403
Greece								191,979
Hong Kong		6,080					6,080	299,032
India					20.004		00.004	69
Mauritius		94 470			23,064		23,064 $24,478$	
M 711	20	24,478					24,478	4,000
Pacific Islands—	20						20	4,000
Fiji	206	7,112					7,318	14,668
New Caledonia	9,309	150					9,459	20,068
New Hebrides	700						700	1,375
Society Islands		3,902					3,902	
Tonga	1,906						1,906	
Other Islands	1,969	101	3	103			2,176	13,121
Papua	3,130		8				3,138	2,942
Philippine Islands	176	2,001		200 200	294		2,471	270,959
South African Union	11.050	187,902		290,005	23,401		501,308	191,802 164,999
Straits Settlements	14,656	33		0.010	39,120		53,809	385,627
Other Countries	1,208	394		3,313			4,915	505,021
Total, 3 mos.,1920-21	34,090	625,281	11	470,509	327,325		1,457,216	
,, , 1919–20	850,590		59	356,359	459,221	4,000		3,461,270

### FLOUR (AUSTRALIAN PRODUCE) EXPORTED-VALUE.

Country to which	New	Victoria.	Queens-	South Aus-	Western Aus-	Tas-	Common 3 mo	
Exported.	South Wales.	victoria.	land.	tralia.	tralia.	mania,	1920-21.	1919–20.
	£	£	£	£	£	£	£	£
United Kingdom	14	117.617	~	109.166	141,034		367,831	164,100
Africa, Portuguese	14	111,011		100,100	211,001			
77 1		39,524		175			39,699	
		17,426					17,426	
Belgium		9					9	7,347
China								1,592
Cochin China								
East Indies—		2,117					2,117	
Borneo (Dutch)		2,117					-,11.	13,318
Celebes		0.700			5,842		9,640	144,448
Java		3,798					4,434	42,168
Sumatra	1,200	3,234					1,218	13,678
Other Islands		1,218		86	7,208		237,143	727,053
Egypt		229,849		80				158,326
France								253,395
Greece							8,269	217,372
Hong Kong		8,269						56
India					24 215		24,217	1
Mauritius					24,217	7.	33,423	
Netherlands		33,423					31	2,500
New Zealand	31						91	2,000
Pacific Islands—							11,334	11,087
Fiji	224	11,110				1	14,426	15,904
New Caledonia	14,233	193					1,055	1,010
New Hebrides	1,055						6,332	
Society Islands		6,332						• •
Tonga	2,675						2,675	9,332
Other Islands	2,653	178	3	163			2,997	1,784
Papua	2,845		9				2,854	
Philippine Islands	165	3,095			564		3,824	200,810
South African Union		237,662		323,556	32,734		593,952	146,177
Straits Settlements	21,684	60			45,845		67,589	127,825
Other Countries	1,360	698		2,920			4,978	265,023
Total, 3 mos., 1920–21	48.139	715,812	12	436,066	257,444		1,457,473	0 *0.00
,, 1919–20	589,513		48	255,784	349,300	2,500		2,524,305

### WHEAT (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.		New South	outh Victoria.		South Aust.	Western Aust.	Tas-	Commonwealth, 3 months.	
		Wales.		land.	Aust.	Aust.	mama.	1920–21.	1919–20.
United Vinedon		Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom Cevlon			511,845		1,602,769	472,404		2,587,018	
Egypt		1:			24			24	31,254 $1,218,713$
France					501,490			501,490	
India									560,310
Italy			116,301			64,031		180,332	82,012
Japan New Zealand	.,		200 070					200.000	1,794,528
Norway			209,878					209,878	256,080
Peru									327,370 78,614
South African Ur	nion		137,292		97,514	16,707		251,513	135,796
Sweden						20,101		_01,010	313,839
United States									43,976
Other Countries		911	48	6				965	963,611
Total, 3 mos., 19	20-21	911	975,364	6	2,201,797	553,142	* ) [.	3,731,220	
	19-20		7,369,893	4	4,930,411	824,304			14,705,407

### WHEAT (AUSTRALIAN PRODUCE) EXPORTED-VALUE.

Country to which Exported.	New South	South Victoria.	Queens-		Western Aust.	Tas- mania.	Commonwealth, 3 months.	
	Wales.		mad.	21430.	Aust.		1920-21.	1919-20.
			7					
	£	£	£	£	£	£	£	£
United Kingdom		414,259		907,677	244,036		1,565,972	3,139,58
Ceylon							-,,	12,56
Egypt			-1-	40			40	487,59
France				230,570			230,570	439,81
India		4.2.						245,114
Italy		137,039			75,197		212,236	32,463
Japan New Zealand		100.050						779,59
Norway		100,252					100,252	121,54
Peru								172,156
South African Union		170 040		101 100				45,514
Sweden		179,642		101,406	22,431		303,479	76,445
United States			/4					176,104
Othor Countries							4.	24,554
other countries	649	57	6				712	460,402
Total, 3 mos., 1920-21	649	831,249	6	1,239,693	341,664		2,413,261	
,, ,, 1919–20	659,659	3,200,648		1,992,473	360,668		2,410,201	6,213,448

### Wool, Greasy (Australian Produce), Exported-Quantity.

Country to which Exported.	h	New South	Victoria.	Queens-	South Aust.	Western	Tas- mania.		nwealth, onths.
Daporout.		Wales.		land.	Aust.	Aust.	папа.	1920-21.	1919-20.
United Kingdom Belgium India Italy Philippine Islands Switzerland		Cental. 335,550 30,373	Cental. 281,786 8,006 705  54	Cental. 57,259 25,198	Cental. 87,556	Cental, 59,357	Cental. 11,273	Cental. 832,781 63,577 705  54	Cental. 707,484 53,478 248,590
Total, 3 mos., 1910- ,, 1919-		365,923 445,838	290,551 166,350	82,457 169,600	87,556 154,287	59,357 87,085	11,273	897,117	1,023,160

### WOOL, GREASY (AUSTRALIAN PRODUCE), EXPORTED-VALUE.

Country to which Exported.	New South	South Victoria.		South Aus-		Aug- Has-		Commonwealth, 3 months.	
Exported.	Wales.		land.	tralia.	tralia.	£	1920-21.	1919-20.	
United Kingdom Belgium	£ 2,191,272 142,133		£ 435,026 115,814	£ 582,069	£ 376,923		£ 5,895,873 306,570 6,381  1,129		
Total, 3 mos., 1920–21 ,, 1919–20	2,333,405 2,976,887		550,840 1,197,912	582,069 953,310		72,676	6,209,953	6,984,505	

### Wool, Scoured (Australian Produce), Exported-Quantity.

Country to which Exported.	New South	Victoria.	Queens-	South Aus-	Western Aus-	Tas- mania.		nwealth, onths.
Exported.	Wales.		lanu.	tralia.	tralia.	шаша.	1920-21.	1919–20.
United Kingdom	Cental. 70,356	Cental. 50,284	Cental. 4,886	Cental. 12,268	Cental. 2,948	Cental. 164	Cental. 140,906	Cental. 167,693
Belgium . , (a)	4,218 26,804	10,582	46,168	160			4,218 83,714	15,096
Canada (a) Japan	981 236				11.\		981 236	446
,, (a) Philippine Islands Switzerland	6,688 443	4,574					11,262 443	12,948 258 1,084
United States	3,999 3,167	599					3,999 3,766	5,321
Total, 3 mos., 1920–21 ,, ,, 1919–20	116,892 103,874	66,039 42,020	51,054 40,137	12,428 12,939	2,948 3,876	164	249,525	202,846

(a) Tops.

### WOOL, SCOURED (AUSTRALIAN PRODUCE), EXPORTED-VALUE.

Country to which	New South	Victoria.	Queens-	South Aus-	Western Aus-	Tas-	Common 3 mon	
Exported.	Wales.	7200224	land.	tralia.	tralia.	mania.	1920-21.	1919-20.
77 11 7 771	£	£	£	£	£ 24,587	£ 1,188	£ 1,617,649	£ , 1,840,719
United Kingdom , (a)	786,792 187,746	598,281 106,770	68,191 580,044	138,610			187,746 918,573	137,019
Belgium	$ \begin{array}{c} 229,951 \\ 19,615 \\ 4,720 \end{array} $				::		19,615 4,720	6,180
Japan	318,154	166,871					485,025 7,907	415,936 4,088
Philippine Islands Switzerland	7,907						85,655	15,625
United States , , (a)	85,655 88,292	26,606					114,898	202,879
Total, 3 mos., 1920–21 ,, ,, 1919–20	1,728,832 1,467,478	898,528 487,790	648,235 502,480	140,418 116,724		1,188	3,441,788	2,622,446

### BEEF, FROZEN (AUSTRALIAN PRODUCE), EXPORTED—QUANTITY.

Country to which		New South	Victoria.	Queens-	South	Western	N. Terr.		nwealth,
Exported.		Wales.		land.	Aust.	Aust.		1920–21.	1919-20.
Y : 4 1 7 :		Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom Ceylon		22,054 314	4,716	238,513 1,181		28,583		293,866 1,495	519,689 896
Egypt			9,398	57,740				67,138	
Hong Kong				1,869				1,869	
Japan Pacific Islands—		340		2,000				340	
Hawaiian Islands		3,237						3,237	3,474
Philippine Islands		476	1	8,392				8,868	11,054
Straits Settlements		26		8,414				8,440	3,433
Other Countries		69	10	166				245	1,884
Total, 3 mos., 1920-21		26,516	14,124	316,275		28,583		385,498	
,, ,, 1919–20		5,393	68	598,527	2,608				606,596

### BEEF, FROZEN (AUSTRALIAN PRODUCE), EXPORTED-VALUE.

Country to which Exported.	New South Wales.	Victoria.	Queens-	South Aust.	Western Aust.	N. Terr.	Commo: 3 mo	nwealth, nths.
	wates.				2		1920–21.	1919-20.
	£	£	£	£	£	£	£	£
United Kingdom	43,939	8,492	483,830	i	64,466		600,727	1,028,66
Ceylon	873		2,679				3,552	1,96
Egypt		18,355	116,912				135,267	133,588
Hong Kong			3,909				3,909	
Japan Pacific Islands—	781			1			781	
Hawaiian Islands	10,290						10,290	10,12
Philippine Islands	1,294		17,770				19,064	24,25
Straits Settlements	79		17,771				17,850	7,765
Other Countries	272	38	327				637	
other countries	212	90	921				037	4,60
Total, 3 mos., 1920-21	57,528	26,885	643,198		64,466		792,077	
,, ,, 1919–20	15,214	128	1,190,156	5,433				1,210,93

### MUTTON AND LAMB, FROZEN (AUSTRALIAN PRODUCE), EXPORTED-QUANTITY.

Country to which Exported.		Victoria.	Queens- land.	South Aust.	Western Aust.	Tas-	Commonwealth, 3 months.	
	Wales.			Aust.	Aust.	mania.	1920–21.	1919-20.
United Kingdom Canada Ceylon Egypt Hong Kong Philippine Islands South African Union Straits Settlements Other Countries	Cental. 17,246 374 1,371  1,435 1,105 1,937 3,011 194	17,837	Cental	Cental. 27,140	Cental.	Cental	Cental. 177,457 374 1,371 17,837 1,435 1,105 1,937 3,680	Cental. 442,354 1,220 941 845 759 1,672 2,530
Total, 3 mos., 1920–21, 1919–20	26,673 74,613			27,140 31,767	::	941	205,502	450,52

### MUTTON AND LAMB, FROZEN (AUSTRALIAN PRODUCE), EXPORTED—VALUE.

Country to which Exported.	New South	Victoria.	Queens-	South Aust.	Western Aust.	Tas- mania.	Common 3 mon	
	Wales.		land.	Aust.	Aust.	шаша.	1920-21.	1919-20.
	£	£	£	£	£	£	£	£
United Kingdom	38,600	297,621		61,608			397,829	962,463
Canada	955						955	
Ceylon	4,340						4,340	3,520
Egypt		37,724					37,724	2,836
Hong Kong	4,534						4,534	2,479
Philippine Islands	3,079						3,079	2,166
South African Union	4,535						4,535	3,656
Straits Settlements	8,739		2,325				11,064	7,237
Other Countries	609	305					914	488
Total, 3 mos., 1920-21	65,391	335,650	2,325	61,608			464,974	
,, ,, 1919-20	170,166	676,973	66,522	68,348		2,836	101,011	984,845

#### MEATS PRESERVED IN TINS (AUSTRALIAN PRODUCE) EXPORTED—QUANTITY.

Country to which Exported.	New South	Victoria.	Queens-	South Aust.	Western Aust.	N. Terr.	Common 3 mon	
naported.	Wales.		ranu.	Aust.	Aust.		1920-21.	1919-20.
	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.	Cental.
United Kingdom	8,508	6,043	4,316	10	10		18,887	177,928
Belgium								2,473
Canada								126
China	13	10					23	5
East Indies	919	119	32				1,070	176
Egypt	39	1					40	1,597
Hong Kong	60	16	55				131	
India	472	12					484	. 163
Pacific Islands—								
Bismarck Archipelago	460		9				469	513
Fiji	88						88	2
Gilbert and Ellice Is. Col							357	330
Hawaiian Islands	345						345	
Solomon Islands	199		31				230	106
Other Islands	538	15					553	111
Papua	145		198				343	378
South African Union	445				36		602	77
Straits Settlements	229		6		10		266	190
Other Countries	319	49	7				375	482
Total, 3 mos., 1920-21	13,136	6,407		10	56		24,263	
,, ,, 1919–20	101,043	40,385	37,833	5,396				184,657

#### MEATS PRESERVED IN TINS (AUSTRALIAN PRODUCE) EXPORTED-VALUE.

Country to which	New South	Victoria.	Queens-	South	Western Aust.	N. Terr.	Common 3 mo	
Exported.	Wales.		land.	Aust.	Aust.		1920–21.	1919-20.
	£	£	£	£	£	£	£	£
United Kingdom	40,903	20,748	17,258	31	78		79,018	1,112,047
Belgium								14,665
Canada								1,023
China	104	81					185	41
East Indies	5,401	861	209				6,471	1,131
Egypt	288	3					291	8,777
Hong Kong	395	99	304				798	
India	3,315	112					3,427	1,075
Pacific Islands—								
Bismarck Archipelago	3,126		70				3,196	3,251
Fiji	615						615	17
Gilbert & Ellice Is. Col.	2,315						2,315	1,736
Hawaiian Islands	2,615						2,615	
Solomon Islands	1,421		214				1,635	698
Other Islands	3,380	109					3,489	659
Papua	1,029		1,485				2,514	2,479
South African Union	3,019	868			232		4,119	530
Straits Settlements	1,744		41		48		2,037	1,447
Other Countries	2,132	361	50	3			2,546	2,933
Total, 3 mos., 1920-21	71,802			34			115,271	
,, ,, 1919–20	662,816	242,950	226,578	20,162	3	1		1,152,509

#### Section IV.-Finance.

#### COMMONWEALTH CONSOLIDATED REVENUE FUND.

RECEIPTS.

	j	1	1		1
Sources of Revenue.	1913–14.	1916–17.	1917–18.	1918–19.	1919-20
	0			£	
AXATION—	£	£	£		£
	. 12,652,737	12,373,664	9,486,555	11,600,410	13,705,22
	. 2,325,333	3,236,623	3,737,757	5,821,560	7,869,33
	. 1,609,836	2,121,952	2,123,779	2,109,171	2,110,30
		1,062,168	947,232	923,908	1,441,81
		5,621,950	7,385,514	10,376,456	12,848,12
		110,683	245,899	358,126	557,91
War Time Profits Tax			680,008	1,206,538	2,569,01
War Postage				463,317	745,96
Total Taxation	. 16,587,906	24,527,040	24,606,744	32,864,486	41,847,69
Posts, Telegraphs and Telephones .	. 4,511,307	5,498,517	5,762,190	6,110,522	6,744,97
Detecte Manda Manda 0	. 28,325	20,599	20,282	23,623	34,06
0-1	208,348	354,276	229,378	125,634	77,08
D. t 1 E. W.	. 200,540	1,272,621	2,173,418	1,671,905	344,41
Commonwealth Government Steamers		1,212,021	2,110,410	1,011,303	344,41
Surplus Earnings			880,000	1,015,762	
Defence, including Balance of Trus	+		000,000	1,015,702	
Aggreent	00 000	478,326	934,114	447,868	150 50
0	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	19,671	16,453		453,58
Lighthouse and Light Days				44,118	61,93
	13,821	99,830	108,557	125,231	153,99
Nouth and Danitana	00 710	29,683	31,432	35,434	26,89
Walnesslie Dook Assessed Dailes	1 017	40,650	39,621	62,439	38,88
Don't Associate Onderedotte Dellers	4,647	271,388	164,203	150,856	233,47
	. 946	1,379	1,027		
Darwin-Katharine River Railway .	. 18,034	32,605	35,173	45,725	31,78
Sugar		431,690	20,390	6,547	10,27
Interest on Loans, Advances, &c		854,480	983,616	1,479,050	1,583,64
Miscellaneous	. 124,710	134,679	833,270	507,718	1,140,06
Total	. 21,741,775	34,067,434	36,839,868	+4,716,918	52,782,74
ER HEAD OF POPULATION—	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d
	. 3 8 1	5 0 7	4 19 9	6 10 8	7 19
Total Revenue	. 4 9 3	6 19 9	7 9 3	8 17 9	10 1 2
		A			10 1 4

#### DISBURSEMENTS.

Departments, &c.	1913–14.	1916–17.	1917–18.	1918–19.	1919–20.
GOVERNOR-GENERAL	£	£	£		C
Salary	10,000	10,000	10,000	£ 10,000	£
Governor-General's Establishment, &c	5,119	5,079	6,351	4,390	10,000 $9,252$
Governor-General's Office*	2,696	10,200	10,542	9,485	7,963
Total	17,815	25,279	26,893	23,875	27,215
					1
PARLIAMENT—	10.000				
Salaries of Ministers	12,000	13,650	14,901	15,300	15,231
Allowances to Members of House of Repre-	21,004	20,866	20,854	20,760	22,376
gantativas	43,745	39,072	19 700	40.001	40.000
Officera Stoff Contingencies See	36,703	36,771	42,796 $39,583$	42,261	40,993
Repairs, Maintenance, Insurance	3,150	2,330	1,860	37,584 1,910	43,407 2,006
Printing	20,078	18,997	16,864	26,863	21,347
Travelling Expenses of Members and Others	10,627	10,339	9,950	8,913	9,379
Electoral Office	11,716	53,091	53,717	53,159	60,677
Election Expenses	28,252	83,276	4,355	2,459	89,782
Referenda		77	-,000	-,100	8,358
Administration of Electoral Act	54,541	60,100	27,425	31,460	33,859
Miscellaneous	1,347	5,491	5,159	5,044	1,028
Total	243,163	344,060	237,464	245,713	348,443

 $<sup>\</sup>boldsymbol{\ast}$  Includes expenditure on cable grams, &c., transmitted by the Governor-General on behalf of the Common wealth Government.

#### Commonwealth Consolidated Revenue Fund-continued.

Departments, &c.	1913–14.	1916–17.	1917–18.	1918–19.	1919–20.
PRIME MINISTER— Salaries, Contingencies, &c. High Commissioner's Office Australian Commissioner in U.S.A. Public Service Commissioner's Office Audit Office Executive Council Shipping and Mails to Pacific Islands	£ 8,961 27,607  22,200 12,167 152 21,350	£ 21,690 31,687  22,142 16,726 170 17,073	£ 25,764 52,085  22,329 18,480 160 35,021	£ 33,328 57,106 4,992 23,129 25,586 177 28,800	£ 29,126 66,037 15,727 26,757 27,743 210 21,600
Interest on Loans Payments to Sinking Fund Miscellaneous	17,609 2,923 101,504*	22,274 2,433 18,013		25,781 2,433 29,841	27,463 2,433 95,811‡
Total	214,473†	152,208	234,567	231,173	312,907
Home and Territories— Head Office	18,360 19,861 15,702 23,556 60,652 1,466 5,369 1,047 20,550	18,505 27,499 61,746 962 1,951	14,737 14,448 15,013 25,971 51,918 24,805 13,590  21,666 1,996 20,197	16,156 15,935 16,248 28,209 51,260 24,142 14,905 678 23,909 1,996 17,247	18,528 17,280 16,795 29,706 51,491 25,483 13,214 2,004 24,132 1,996 19,542
Total	166,563†	191,092	204,341	210,685	220,171
NORTHERN TERRITORY AND PORT AUGUSTA- OODNADATTA RAILWAY— Northern Territory Administration Lands and Surveys	90,636 29,730 23,267 22,991 146,948 11,105 32,827	69,229 10,988 31,838 61,016 146,185 9,098 5,750 6,931 30,551	61,923 10,174 17,678 56,144 146,369 9,093  4,920 37,259	72,761 8,608 16,611 52,815 155,265 6,295 4,722 25,792	76,379 8,181 15,918 50,647 123,482 8,245  11,132
Sinking Funds Redemption of Loans Interest on S. Aust. Rolling Stock Miscellaneous	86,393 5,022  528 459,898	85,288 6,350 137,128 5,720 16	80,962 6,093  5,720 661	81,350 4,398  5,720 554 434,891	805
Total	400,000		450,550	401,001	412,270
WORKS AND RAILWAYS— Administrative Staff Public Works Staff and Supervision of Works	27,073	33,176 7,385	24,387 6,839	22,949 3,484	28,140 9,357
Kalgoorlie-Port Augusta Railway (Working Expenses) Commonwealth Railways, Miscellaneous Rent, Repairs, &c. Interest on Transferred Properties Interest on Loans Payments to Sinking Funds Miscellaneous (General)	12,070 411 27,570 5,734 1,191	302,550 14,635 403 198,406 11,957 5,242	232,726 6,597 4,691 403 208,811 11,957 3,846	237,204 7,665 1,875 403 226,083 11,957 15,842	264,641 2,766 3,286 403 232,947 11,957 5,855
Total	85,595†	573,754	500,257	527,462	559,352
ATTORNEY-GENERAL— Secretary's Office Crown Solicitor's Office Salaries of Justices of High Court High Court Expenses Court of Conciliation and Arbitration Rent, Repairs, &c. Patents, Trade Marks, &c. Miscellaneous	6,296 7,565 21,500 11,209 7,148 3,735 24,984	13,880 10,766 21,500 10,280 11,068 3,217 21,856 1,628	10,189 11,255 21,500 9,852 7,900 9,414 19,253 7,567	11,510 12,943 21,500 8,837 6,242 4,839 23,875 4,940	14,492 16,042 21,216 11,922 7,650 4,733 32,320 2,632
Total	82,442	94,195	96,930	94,686	111,007
	1		1		

<sup>\*</sup>Includes Advertising Australia, £48,879; British Association Advancement of Science, £16,639; Relief Antarctic Expedition, £5,000.

† Owing to re-arrangement of Departments the allocation of expenditure for this year is approximate

only.

† Including visit of H.R.H. the Prince of Wales, £17,301; Royal Commission, Adjustment of the Basic Wage, £11,494; Grant for relief of distress caused by Maritime Strike, £32,979; Prize for Aerial Flight from Great Britain to Australia, £10,000.

40 FINANCE.

#### Commonwealth Consolidated Revenue Fund-continued.

Treasury				V02140 2 65			
Trassury	Department, &c.		1913–14.	1916–17.	1917–18.	1918–19.	1919–20.
Trade   3,465,912   4,540,248   4,980,004   5,101,821   5,8	Treasury Old-age Pensions—Salaries, &c. Maternity Allowance Office Rent, Repairs, &c. Coinage Livelid and Old-age Pensions		22,654 44,992 10,137 6,335 9,588 2,593,501 76,617	32,318 52,214 14,263 15,580 28,728 3,488,492 198,023	29,391 53,391 12,280 20,623 30,481 3,898,050 281,524	32,072 61,406 11,209 18,732 18,411 3,934,991 311,330	£ 48,013 73,238 12,689 25,816 18,956 4,619,554 375,711
Trade   3,465,912   4,540,248   4,980,004   5,101,821   5,8	Maternity Allowance	• • •	6,150	19,833	12,273		626,175
TRADE AND CUSTOMS			-				$\frac{28,682}{5,828,834}$
Head Office   14,429   19,223   21,849   29,403   20,40				1			-,020,001
Lighthouses	Head Office		295,332 17,668  3,441	310,796 27,612  4,440	307,821 30,310 123 6,981 3,498	317,523 28,957 1,972 13,131 4,804	37,362 360,199 36,495 3,773 13,109 5,638
Interest on Transferred Properties	Lighthouses		6,030 132 44,063 215,357 13,318	128,767 688 46,250 14,623 16,215	133,837 555 50,748 15,418 16,545	137,364 211 150,816 30,460 17,213	10,545 147,350 1,479 99,908 16,292 17,186 23,179
MULITARY	Interest on Transferred Properties Interest on Loans		49,350	29,932	79,294 726	43,951 2,200	77,795 3,267 8,427
Interest on Loans	Total		730,458	651,736	715,129	817,504	862,004
NAVY OFFICE—  Chief Office	Interest on Loans		1,682,660 1,362 76,087 88,683	1,311,481 11,117 83,644 88,512	1,052,848 21,548 67,501 88,490 1,839	1,151,995 8,407 85,412 92,289 5,917	59,133 914,089 13,196 76,002 88,925 12,025 422
NAVY OFFICE—  Chief Office   39,460†   40,747   39,176   39,689   1,362,911   1,386,831   1,466,455   1,565   22,670   25,080   27,319   1,568   1,565   22,670   25,080   27,319   1,588,831   1,466,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831   1,468,454   1,588,831   1,468,455   1,588,831   1,468,455   1,588,831	Total		1,911,859	1,544,775	1,283,063	1,392,859	1,163,792
Total	NAVY OFFICE— Chief Office		976,608 15,065 6,175	1,362,911 22,670 41,058 4,381 40	1,386,831 25,080 41,058 16,995 40	39,689 1,466,455 27,319 44,410 42,595 40	50,170 1,512,130 33,203 41,545 58,980 40 3,735
PostMaster-General							1,699,803
Total Expenditure as above	POSTMASTER-GENERAL— Chief Office Post, Telegraph, and Telephones Pensions and Retiring Allowances Rent, Repairs, Supervision, &c. Interest on Transferred Properties Interest on Loans Payment to Sinking Fund		25,321 4,749,837 48,400 106,180 217,731 5,735 6,184	22,821 4,892,634 55,877 78,642 217,602 40,539 16,271	21,960 4,960,408 59,174 69,609 212,227 42,150 16,271	23,189 5,055,871 64,720 69,459 210,908 46,435 16,271	25,842 5,730,582 67,842 71,181 214,815 52,832 16,271 6,799
New Works—Expenditure from Revenue       3,297,488       4,288,747       622,203       405,656       3,24,752         War Expenditure from Revenue       16,877,734       28,243,470       28,102,350       37,855,037       42,7         Contribution to States       6,282,999       6,270,419       6,340,374       6,454,333       6,7         Repayment Advances from Notes Fund       371,118       105,000       548,750       810,311       9         Contribution to States       105,000       548,750       810,311       9	Total		5,163,206	5,327,746*	5,390,151*	5,490,165*	6,186,164
Contribution to States        6,282,999       6,270,419       6,340,374       6,454,333       6,78         Repayment Advances from Notes Fund        371,118 <t< td=""><td>New Works-Expenditure from Revenue</td><td></td><td>3,297,488</td><td>4,288,747</td><td>622,203</td><td>405,656</td><td>17,731,962 312,735 24,751,908</td></t<>	New Works-Expenditure from Revenue		3,297,488	4,288,747	622,203	405,656	17,731,962 312,735 24,751,908
Interest States' Loans Act			16,877,734 6,282,999				42,796,605 6,720,492
	Interest States' Loans Act				548,750		911,250 130,036
GRAND TOTAL 23,160,733 34,990,007 34,991,474 45,119,681 50,5	GRAND TOTAL		23,160,733	34,990,007	34,991,474	45,119,681	50,558,383

<sup>\*</sup> The control of Radio Services having been resumed by the Postal Department, the expenditure on those services which in previous statements for these years was included in Naval expenditure has been transferred to Posts, Telegraphs and Telephones.

† In this year the apportionment of expenditure between Military and Navy is approximate only.

## SUMMARY OF COMMONWEALTH EXPENDITURE FROM REVENUE AND FROM LOAN FUNDS.

	1914–15.	1915–16.	1916–17.	1917–18.	1918–19.	1919-20.
EXPENDITURE FROM REVENUE— Ordinary Services—	£	£	£	£	£	£
Interest on Transferred Properties Interest on Loans Sinking Funds Redemption of Loans	425,347 ,375,885 45,839	376,593 486,952 48,537 204,375	377,508 536,947 48,145 142,878	421,472 555,258 47,883	392,639 609,535 43,390	425,487 594,514 47,035
Other Ordinary Expenditure New Works, &c	13,119,091 2,673,939	13,579,551 2,940,835	14,421,916 4,288,747	14,592,283 622,203	15,148,716 405,656	16,664,926 312,735
	16,640,101	17,636,843	19,816,141	16,239,099	16,599,936	18,044,697
War Services— Interest on Amount due to Imperial Government on Maintenance of Australian Troops Interest on Loans Sinking Fund Pensions Repatriation Other Services	115,145  525,072	1,858,714 200,777 129,273 250,000 1,339,614	4,820,931 1,167,127 1,149,242 1,290,029	7,052,105 761,191 2,772,077 200,000 1,077,878	3,430,000* 10,087,461 1,200,713 4,827,368 1,300,000 409,559	1,816,000 12,645,900 1,312,812 6,032,270 2,500,000 444,926
	640,217	3,778,378	8,427,329	11,863,251	21,255,101	24,751,908
Total Expenditure from Revenue	17,280,318	21,415,221	28,243,470	28,102,350	37,855,037	42,796,605
EXPENDITURE FROM LOANS—Ordinary Purposes—New Works, &c Redemptions	2,139,362 15,077	2,458,418 400,923	i.	1,803,447	1,090,483 339,408	1,285,453
	2,154,439	2,859,341		1,803,447	1,429,891	1,285,453
War Purposes	14,471,118	37,423,568	53,114,237	55,095,109	62,192,889	45,439,414
Total Expenditure from Loans	16,625,557	40,282,909	53,114,237	56,898,556	63,622,780	46,724,867
Total Expenditure for Ordinary Services and Purposes	18,794,540	20,496,184	19,816,141	18,042,546	18,029,827	19,330,150
Total Expenditure for War Purposes	15,111,335	41,201,946	61,541,566	66,958,360	83,447,990	70,191,322
Total Commonwealth Expenditure	33,905,875	61,698,130	81,357,707	85,000,906	101,477,817	89,521,472
FROM REVENUE— Payment to States (Surplus Revenue Act)	6,273,775 90,000	6,256,995 90,000	6,180,419 90,000	6,250,374 90,000	6,364,333 90,000	6,630,492 90,000
FROM LOANS— Loans to States		2,950,000	7,262,186	2,881,385	3,042,767	

<sup>\*</sup> Interest for two years from 1st July, 1917.

## COMMONWEALTH TRUST FUND INVESTMENTS, 30th SEPTEMBER, 1920.

AUSTRALIAN NOTES ACCOUNT.

AUSTRALI	AN NOTES A	GCOUNT.		
Investment.	Amount.	Rate of Interest.	Date of Maturity.	Annual Amount of Interest.
	£	per cent.		£
			1.4.1962	1
Commonwealth Inscribed Stock	3,830,000	$3\frac{1}{2}$	to	> 134,050
,, ,, (War			1.4.1972	J
Loan)	63,640	$4\frac{1}{2}$	15.12.1925	2,864
,, Treasury Bills	5,820,893	4	Ť	232,836
State Government Securities—	- 45			
N.S.W. Treasury Bills	7,400,000	41	*	305,250
Victorian Government Debentures	,,100,000	-8		000,200
(face value, £800,000)	784,000	31	1.5.1921	28,000
Victorian Government Debentures	3,900,000	$4\frac{1}{8}$	*	160,875
" Securities	583,000	$5\frac{1}{4}$	†	30,608
Queensland Govt. Debentures	1,490,000	$5\frac{1}{4}$	†	42,000
South Australian Treasury Bills	2,600,000	41/8	*	107,250
Western Australian Stock	590,000	$3\frac{3}{4}$	1.1.1926	22,125
Western Australian Treasury Bills	3,100,000	41/8	*	127,875
,, Govt. Securities	335,000	$5\frac{1}{4}$	†	17,587
,, ,, ,,	333,000	4		2.,00
Tasmanian Inscribed Stock	f 160,000	$3\frac{3}{4}$	1.4.1921	17,250
	300,000	$3\frac{3}{4}$	1.10.1921	5
" Treasury Bills	1,000,000	41/8	*	41,250
,, Govt. Securities	469,000	$5\frac{1}{4}$	†	25,222
Fixed Deposits—				
Sundry Banks	3,666,600	3 to 6	+	
			*	
Total	36,092,133			

<sup>\*</sup> Treasury Bills maturing not later than 1925. The rate of interest to be that which including all charges it costs the Commonwealth to raise moneys for its own purposes. For present 4½ per cent is being paid subject to adjustment. † Not yet fixed. ‡ The deposits are fixed for a period of 12 months, and are renewable at the option of the banks for a further period of 12 months until the due date is one year after the termination of the war. The advances are subject to various conditions of repayment.

#### OTHER FUNDS.

Investment.	Amou	int.		Rate of Interest.	Date of Maturity.	Annual A of Inter		nt
General Trust Funds—	£	8.	d.	per cent.		£	s.	d.
Commonwealth Inscribed Stock	609,370	0	0	$3\frac{1}{2}$ $\left\{$	1.4.1962 to 1.4.1972	$\left.\begin{array}{c}\\\\\\\\\end{array}\right\} 21,327$	19	0
Victorian Govt. Debentures— (Face value, £2,900)	2,482	2	6	3 {	1.7.1921	87	0	0
(Face value, £2,900)	2,482	2	0	3	to 1.1.1932	81		
C'wealth Treasury Bills C'wealth Inscribed Stock	4,499,587	0	1	4	Not yet fixed	179,983	9	7
(War Issue) Repatriation of Australian Soldiers Contribution	8,460	0	0	5	15.9.1923	423	0	0
Account (Face value, £32,560) Silver, Bronze, and Nickel	31,191	6	6	5	15.9.1923	1,628	0	0
Bullion	131,257	12	6					
Fidelity Guarantee Fund— War Savings Certificates	1.050	0	0	41/2	30.1.1921	47	5	0

#### Commonwealth Trust Fund Investments—continued.

OTHER FUNDS—continued.

Investment.	Am	Amount.			Rate of Interest.	Date of Maturity.	Annual Amount of Interest.		i.
Sinking Funds— Northern Territory and Port Augusta Rai way Loans—	£		8.	d.	per cent.		£	s.	d.
Commonwealth Inscribed Stock .	. 77,0	60	0	0	31	1962-1972	2,697	2	0
,, ,, ,,	01 -		0	0		1925-1927		10	0
Loans Sinking Fund—",	110		0	0	$\frac{4\frac{1}{2}}{5}$	15.9.1923	740	0	Ŏ
Commonwealth Inscribed Stock .	. 63,5	70	0	0	31	1962-1972	2,224	19	0
", ", ,, .,	. 578,5	00	0	0	41/2	1925-1927	26,032		0
Officers' Assurance— Treasury Bills .	. 176,0	70	0	0	4	*	7,042		0
Commonwealth Inscribed Stock .	. 3,3	32	5	6	41, 5	Various	158	10	0
War Savings Certificates		50	0	0	41/2	1920-1921	15	15	0
	. 1.2	80	0	0	41	15.12.1925	57	12	0
Fixed Deposit, Commonwealth Bank Norfolk Island Funds Investments—		90 .	0	0	3	30.12.1920 Various	17	14	0
New South Wales Inscribed Stock .	. 5,6	24	0	0	$3, 3\frac{1}{2}, 4$	to 1923	194	0	0
Total	. 6,226,0	74	7	1			243,645	1	7

#### LOAN EXPENDITURE.

	1914–15.	1915–16.	1916–17.	1917-18.	1918–19.	1919-20.
Prime Minister's Department— London Offices Department of Home and Territories—	£ 19,274	£ 113,745	£	£ 69,991	£ 46,120	£ 58,612
Federal Capital—Acquisition of Land Queanbeyan Railway Line Acquisition of Land at Fairy Meadow Papua—Railway and Wharfs	36,770 .: 13,043	127,537 .: 12,828		90,704 4,260 472	1,395 1,160 818	Cr. 52
Department of Defence, Military— Purchase of Land for Defence purposes generally	.:			28,250 79,664	27,458 76,099	6,157 374,649
Navy— Construction of Fleet	42,780	66,840		355,397 376,031 8,783	535,893 21,816	294,253 1,530
Purchase of Sites for Lighthouses Purchase of Sites for Quarantine Lighthouses	::			16 99 42,473	8,379 7,838 16,115	2,028 72 26,795
Railway—Kalgoorlie-Port Augusta Contribution under River Murray Waters	1,670,459	1,646,953		410,596	156,187	137,144
Act Capital for Plant and Stores Suspense A/c	::	::	::	200,000	55,760	39,241
Postmaster-General's Department— Land for Post and Telegraph purposes Perth General Post Office Telegraphs and Telephones Northern Territory and Port Augusta—Oodna-	84,499 178,143	92,712 271,211		2,811 24,347 67,375	1,621 18,291 116,760	23,073
datta Railway— Railway—Pine Creek to Katharine River Railway—Darwin to Katharine River	94,392	126,592		16,317 25,861	Cr. 1,365 138	2,503
Railway—Port Augusta to Oodnadatta Redemption of Loans raised by Government						••
of South Australia— On account of Northern Territory On account of Port Augusta-Oodnadatta		400,000			339,408	
Railway	15,077	923	••			
Total Ordinary Loans Expenditure Total War Loans Expenditure	2,154,437 14,471,118	2,859,341 37,423,568	* 53,114,237	1,803,447 55,095,109	1,429,891 62,192,889	1,285,453 45,439,414
Loans to States— Victoria Queensland South Australia Western Australia Tasmania		650,000 1,200,000 250,000 750,000 100,000	1,135,500 1,783,654 2,139,527 1,688,505 515,000	91,634 1,177,241 343,695 997,496 271,314	Cr. 5 1,106,360 1,229,856 565,537 141,019	::
		2,950,000	7,262,186	2,881,380	3,042,767	
Total Payments from Loan Funds	16,625,555	43,232,909	60,376,423	59,779,936	66,665,547	46,724,867

<sup>\*</sup> All expenditure on Works, &c., during 1916-17 was paid\*from Revenue.

## LOANS AND ADVANCES BY THE COMMONWEALTH GOVERNMENT TO THE GOVERNMENTS OF THE STATES AT 30th SEPTEMBER, 1920.

State.				Amo	unt.
New South Wales		From Australian Notes Fund From other Trust Funds Advances for settling soldiers on the land Advances for construction of silos Advances for Hospital		 $\begin{array}{c} & & \\ 7,400,000 \\ & 5,624 \\ 3,057,054 \\ & 751,597 \\ & 39,986 \end{array}$	
Victoria	,.	From Australian Notes Fund From other Trust Funds Under Loans to States Acts Advances for settling soldiers on the land Advances to provide employment Advances for Forestry		 5,267,000 2,482 1,954,000 7,651,026 24,700 9,158	
Queensland ,		From Australian Notes Fund Under Loans to States Acts Advances for settling soldiers on the land Advances to provide employment		 1,490,000 5,462,500 1,025,020 200,000	
South Australia		From Australian Notes Fund Advances for settling soldiers on the land Under Loans to States Acts Advances to provide employment	::	 2,600,000 1,796,258 4,116,000 24,796	
Western Australia		From Australian Notes Fund Under Loans to States Acts Advances for settling soldiers on the land	::	 4,025,000 4,150,500 1,611,940	
Tasmania		From Australian Notes Fund Under Loans to States Acts Advances for settling soldiers on the land	::	 1,929,000 1,067,000 1,421,826	9,787,440 4,417,826
		Total			57,082,467

#### AUSTRALIAN NOTES ACCOUNT, 30th SEPTEMBER, 1920.

Dr.         Gold in Treasury       £23,294,251         Investments       36,092,133         Advances to Mint       492,000         Balance       961,091	Cr. Circulation	£53,398,481
	Due to Sundry Banks	7,159,494 281,500
£60,839,475		£60,839,475

#### COMMONWEALTH PUBLIC DEBT, 30th SEPTEMBER, 1920.

Commonwealth Inscribed Stock (3½ per cent.)	£4,580,000
Commonwealth Inscribed Stock and Bonds (41 per	
cent. and 5 per cent. War Loan)	232,749,370
Commonwealth Inscribed Stock and Debentures (Loan	
raised for States), $5\frac{1}{4}$ per cent. and $5\frac{1}{5}$ per cent	16,750,000
Commonwealth Treasury Bills (4 per cent.)	10,453,187
Commonwealth War Savings Certificates and Stamps	4,314,802
War Loan from British Government (3\frac{1}{3}\tau 6 5 per cent.)	49,082,059
W C + ' D 1	29,163,690
South Australian Debt transferred—	29,105,090
	0.499.100
On account Northern Territory	2,433,108
,, Port Augusta-Oodnadatta Railway	1,759,003
Indebted to the Imperial Government for expenses of	12 222 722
A.I.F. and Naval Services	42,696,500
Total	£393,981,719
	11,440,382
	165,500
Dolottod minitary Lay	100,000
Total	£405,587,601

FINANCE.

45

#### STATEMENT SHOWING THE AVERAGE VALUE OF AUSTRALIAN NOTES HELD BY THE BANKS AND THE PUBLIC SINCE AUGUST, 1914.

	£	£	£
 	7,743,210	6,589,798	14,333,008
 	22,420,558	9,416,292	31,836,850
 	30,902,866	13,481,173	44,384,039
 	30,416,275	16,415,082	46,831,357
 	35,022,516	18,524,293	53,546,809
 	35,316,039	20,253,726	55,569,765
 	35,031,514	21,397,457	-56,428,971
 	35,400,286	21,295,517	56,695,803
 	34,957,166	21,957,084	56,914,250
 	34,622,760	22,218,617	56,841,377
 	34,835,123	21,971,730	56,806,853
 	34,710,109	22,068,998	56,779,107
 	34,820,192	21,848,259	56,668,451
 	34,096,206	22,742,642	56,838,848
 7.	32,798,658	22,761,527	55,560,185
		$\begin{array}{c} \cdot	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

#### COMMONWEALTH NOTES ISSUED AS AT UNDERMENTIONED DATES.

Denomination.	30th Dec.,	27th Dec.,	26th Dec.,	25th Dec.,	31st Dec.,	27th Dec.,	31st Jan.,
	1914.	1916.	1917.	1918.	1919.	1920.	1921.
10/ £1 £5 £10 £20 £50 £100 £1,000 Total Gold Reserve	£ 263,522 6,634,085 4,499,860 1,871,120 361,880 1,166,450 1,347,500 3,687,000 19,831,417 7,987,526 40.27	£ 1,705,618 11,842,524 6,506,910 2,632,130 481,280 1,185,800 21,269,000 46,660,462 16,600,611 35.58	£ 1,865,866 12,922,303 7,169,420 2,970,960 5,10,220 1,194,900 996,600 20,271,000 47,901,269 17,541,476 36.62	£ 2,077,296 14,026,276 8,013,235 3,543,220 577,340 1,384,650 28,148,000 59,045,917 21,256,275 35.99	£ 2,349,920 14,873,984 8,730,030 4,044,210 683,380 1,478,650 1,450,900 22,992,000 56,603,074 23,911,537 42.24	16,272,082 10,474,695 4,687,650 692,140 1,656,800 1,786,900 19,538,000	

#### OLD-AGE AND INVALID PENSIONS.

### The Commonwealth commenced to pay Old-age Pensions on 1.7.1909, and Invalid Pensions on 15.12.1910.

	Numbe	Number of Pensioners as at 30.6.20.				Fortn Pensio	rage ightly n as at	Aggregate Annual Rate of Payment (approximate).		
State.	Old-age.	Invalid.	Total Old-age and Invalid.	Old-age.	Inva-	Old-age.	l- Inva- Amour		Per	
New South Wales Victoria Queensland South Australia Western Australia Tasmania	29,565 12,722 9,828 4,791	14,337 10,277 4,624 2,258 1,788 1,947	51,695 39,842 17,346 12,086 6,579 6,853	186 198 175 208 144 226	72 69 64 48 54 90	s. d. 28 11 29 3 29 0 28 6 28 11 28 7	s. d. 29 6 29 6 29 6 28 9 29 5 29 1	£ 1,955,668 1,517,412 657,202 448,838 248,300 255,892	s. d. 19 6 20 3 18 1 19 1 15 0 23 8	
Total	99,170	35,231	134,401	189	67	29 0	29 5	5,083,312	19 5	

<sup>\*</sup> Population taken as at 31st December, 1919.

#### WAR PENSIONS.—Particulars as at 30th June, 1920.

	N	NUMBER OF PENSIONERS.						AVERAGE FORTNIGHTLY RATE OF PENSIONS.					
	Incapacitated Soldiers.	Dependants of Deceased Soldiers.	Dependants of Incapacitated Soldiers.	Total.		Incapacitated	Solutors.	Dependents of	Incapacitated	Soluters.		All Pensions.	
New South Wales Victoria Queensland South Australia Western Australia Tasmania London South Africa New Zealand Canada India	30,012 29,949 10,242 6,070 8,812 3,751 1,054 206 25 4	13,297 15,062 4,340 4,225 4,334 2,111 5,392 43 241 49	26,322 29,215 8,551 6,499 9,165 3,689 2,666 158 23 2	69,631 74,226 23,133 16,794 22,311 9,551 9,112 112 605 97 8	£ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	s. 7 5 8 7 5 7 9 11 9 5 11	d. 6 6 3 10 10 8 3 2 5 10 10	1 1 1	7 6 7 7 6 1 6 1 1 5 3		£ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	s. 1 0 2 1 0 1 2 7 5 4 10	d. 10 0 1 1 5 2 2 0 7 7 8
	90,158	49,096	86,326	225,580	1	6	10	0 1	7	3	1	1	1

#### WAR PENSIONS EXPENDITURE, 1915-16-1919-20.

	1915–16.	1916–17.	1917–18.	1918–19.	1919–20.
	£	£	£	£	£
New South Wales	39,449	359,349	844,685	1,586,981	1,826,111
Victoria	54,221	449,451	1,026,066	1,431,849	1,861,377
Queensland	12,802	108,314	294,013	505,223	664,093
South Australia	9,586	114,810	263,532	410,880	444,882
Western Australia	8,509	74,077	234,402	461,164	543,323
Tasmania	4,706	43,422	109,512	192,837	259,554
Elsewhere	8,647			239,138	273,430
	137,920	1,149,423	2,772,210	4,828,072	5,872,770

Note.—The liability for War Pensions as at 30th June, 1920, was approximately £6,178,692.

#### COMMONWEALTH MATERNITY ALLOWANCES.

#### Number of Claims Passed for Payment.

The Maternity Allowance Act came into force on 10th October, 1912, and from that date until 30th June, 1920, the following Claims were passed for payment:—

Year ended 300 June.	th	N.S.W.	Vic.	Q'land.	S. Aust.	W.A.	Tas- mania.	N.T.	Common- wealth.
1913* 1914 1915 1916 1917 1918 1919 1920 1921 (6 months)		No. 31,045 51,239 54,486 51,541 52,806 51,008 49,777 48,909 30,207	No. 22,746 36,060 36,279 34,468 34,678 32,195 31,797 32,903 19,345	No. 12,130 19,710 20,205 19,754 19,124 19,378 19,137 18,898 10,562	No. 7,546 12,743 12,570 11,730 11,741 11,341 11,154 11,464 6,228	No. 5,385 9,190 9,312 8,752 8,347 7,527 6,867 7,441 4,174	No. 3,611 6,033 5,972 5,670 5,666 5,384 5,214 5,498 3,145	No. 12 23 31 28 45 52 70 60 30	No. 82,475 134,998 138,855 131,943 132,407 126,885 124,016 125,173 73,691
Total		421,018	280,471	158,898	96,517	66,995	46,193	351	1,070,443

FINANCE.

#### FEDERAL INCOME TAX, 1918-19.

Grade of Taxable Income.	Number of Taxpayers.	Tax Assessed.	Amount per Taxpayer.	Percentage of Total Tax Assessed.
		£	£	
Under £200	282,600	489,005	1.730	4.5
£200 to £500	60,353	578,883	9.592	5.3
£500 to £1,000	26,589	818,149	30.770	7.5
£1,000 to £10,000	17,882	4,770,926	266.800	44.0
£10,000 to £100,000	756	3,734,534	4.939.860	34.4
Over £100,000	20	464,883	23,244.150	4.3
TOTAL ALL INCOMES	388,200	10,856,380	27.966	100.0

#### COMMONWEALTH LAND TAX.

### SALES AND PURCHASES OF LAND BY PERSONS WHO HAVE LODGED RETURNS.

SALES.

	Town	LAND.	(	COUNTRY LA	ND.	TOTAL,		
STATE.	No. of Sales.	Un- improved Value.	No. of Sales.	Un- improved Value.	Area.	No. of Sales.	Un- improved Value.	
Central* New South, Wales Victoria Queensland South Australia Western Australia Tasmania	1,855 4,143 2,114 969 567 685 266	£ 460,500 1,630,631 824,948 257,913 192,699 70,559 76,059	628 957 960 1,095 507 123 184	£ 1,116,049 2,453,668 1,394,572 489,142 1,013,304 24,711 209,591	acres. 773,563 1,988,020 340,544 452,574 552,265 32,502 104,905	2,483 5,100 3,074 2,064 1,074 808 450	£ 1,576,549 4,084,299 2,219,520 747,055 1,206,003 95,270 285,650	
TOTAL, 1916-17 1915-16 1914-15 1913-14 1912-13 1911-12 1910-11	10,599 10,511 10,122 20,416 19,710 22,915 15,027	3,513,309 4,054,840 3,843,194 5,834,316 5,467,977 7,451,532 5,066,228	4,454 3,799 3,573 4,264 5,413 6,392 6,254	6,701,037 8,178,209 7,630,672 7,510,844 10,461,131 14,608,001 14,579,592	4,244,373 4,587,293 4,852,852 3,942,075 5,275,993 8,208,656 7,021,265	15,053 14,310 13,695 24,680 25,123 29,307 21,281	10,214,346 12,233,049 11,473,866 13,345,160 15,929,108 22,059,533 19,645,820	

#### PURCHASES.

	Town	N LAND.	(	COUNTRY LA	ND.	TOTAL.		
STATE.	No. of Pur- chases.	Un- improved Value.	No. of Pur- chases.	Un- improved Value.	Area.	No. of Pur- chases.	Un- improved Value.	
Victoria	. 613 346 138 . 170 136	£ 411,195 943,653 258,805 137,276 179,940 50,169 5,476	281 471 301 137 165 84 25	£ 672,697 1,478,749 578,806 197,662 349,420 19,492 28,771	acres. 609,825 2,026,524 185,237 181,491 219,428 21,103 33,533	623 1,084 647 275 335 220 40	£ 1,083,892 2,422,402 837,611 334,938 529,360 69,661 34,247	
TOTAL, 1916-17 ,, 1915-16 ,, 1914-15 ,, 1913-14 ,, 1912-13 ,, 1911-12 ,, 1910-11	2,065 1,893 2,208 2,567 3,551	1,986,514 2,282,551 2,472,720 3,244,001 3,662,246 4,756,678 3,367,427	1,464 1,655 1,597 1,528 2,158 2,842 2,520	3,325,597 4,687,836 4,706,768 4,783,645 6,845,591 9,133,771 9,316,086	3,277,141 2,967,987 2,926,425 2,501,656 4,000,272 5,706,791 4,975,456	3,224 3,720 3,490 3,736 4,725 6,393 4,860	5,312,111 6,970,387 7,179,488 8,027,646 10,507,837 13,890,449 12,683,513	

<sup>\*</sup> Central Office returns are those of persons owning land in more than one State.

#### COMMONWEALTH LAND TAX ASSESSMENTS, 1911-12-1915-16.

	1911–12.	1912–13.	1913–14.	1914–15.	1915–16.
	No.	No.	No.	No.	No.
NUMBER OF TAXPAYERS— Resident Owners	12,827 3,802	13,154 3,585	13,273 3,460	14,082 3,431	.14,363 3,511
TOTAL	16,629	16,739	16,733	17,513	17,874
UNIMPROVED VALUE OF LAND AS RETURNED BY OWNERS— Resident	£ 179,615,366 6,543,523	£ 177,922,403 4,941,308	£ 179,485,826 4,443,302	£ 185,456,174 4,196,606	£ 186,523,366 4,073,262
TOTAL	186,158,889	182,863,711	183,929,128	189,652,780	190,596,628
UNIMPROVED VALUE AS ASCERTAINED BY DEPARTMENT— Resident	183,884,035 6,707,890	189,822,942 5,273,243	190,886,769 4,580,248	196,94 <b>7</b> ,899 4,415,946	200,294,063 4,276,146
TOTAL	190,591,925	195,096,185	195,467,017	201,363,845	204,570,209
TAX ASSESSED ON— Urban Land—Resident Owners Absentee Owners	474,291 51,164	536,055 39,817	544,182 39,347	825,339 37,807	763,678 36,680
TOTAL	525,455	575,872	583,529	863,146	800,358
Rural Land—Resident Owners Absentee Owners	886,953 32,852	860,081 24,010	851,805 16,439	1,163,284 16,221	1,203,552 13,409
TOTAL	919,805	884,091	868,244	1,179,505	1,216,961
All Land—Resident Owners Absentee Owners	1,361,244 84,016	1,396,136 63,827	1,395,985 55,788	1,988,624 54,027	1,967,230 50,089
TOTAL	1,445,260	1,459,963	1,451,773	2,042,651	2,017,319
AREA OF RURAL LAND ASSESSED acs. ASSESSED TAX ON RURAL LAND per ac.	63,648,925 3.468 <i>d</i> .	64,027,662 3.314 <i>d</i> .	63,780,759 3.267 <i>d</i> .	149,271,228* 1.896d.	255,678,674* 1.142d.

<sup>\*</sup> The increased area is due to the extension of the tax to Crown leases.

#### COMMONWEALTH LAND TAX, 1910-11-1919-20.

Year ended 30th June.		Tax Assessed.	Fine Accrued.	Tax Received.	Fine Received.	Tax and Fine Outstanding.	
		£	£	£	£	£	
1911		1,523,326	8,442	1,522,778	8,441	549	
1912		1,616,388	5,269	1,615,612	5,263	782	
1913		1,580,246	5,444	1,576,670	5,440	3,580	
1914		1,535,505	3,669	1,531,114	3,623	4,437	
1915		2,361,693	3,617	2,234,530	3,546	127,234	
1916		2,340,921	3,036	2,118,957	2,917	222,083	
1917		2,256,095	2,864	2,022,817	2,470	233,672	
1918		2,161,743	1,814	1,920,031	1,357	242,169	
1919		2,168,290	1,980	2,087,528	1,250	81,492	
1920		1,965,044	407	1,672,047	52	293,352	

#### PARTICULARS OF LOCAL AUSTRALIAN WAR LOANS.

	1st Issue. (Closed 31/8/15.)	2nd Issue. (Closed 31/1/16.)	3rd Issue, (Closed 2/9/16.)	4th Issue. (Closed 8/2/17.)	5th Issue. (Closed 2/11/17.)	6th Issue. (Closed 10/4/18.)	7th Issue. (Closed 15/10/18.)	8th Issue. (Closed 7/10/19.)
No. of Applications— For Inscribed Stock Treasury Bonds	8,603 10,145	12,450 16,495	13,660 88,382	13,666 53,806	9,882 31,826	26,330 117,534	16,299 226,882	9,208 87,566
Total	18,748	28,945	102,042	67,472	41,708	143,864	243,181	96,774
Amount, £1,000— Inscribed Stock Treasury Bonds	£ 9,581, 3,808,	£ 16,272, 5,384,	£ 15,418, 8,170,	£ 14,695, 6,889,	£ 14,277, 6,937,	£ 18,611, 24,333,	£ 14,884, 29,189,	£ 11,475, 13,550,
Total	13,389,	21,656,	23,588,	21,584,	21,214,	42,944,	44,073,	25,025,
Accrued interest Expenses of flotation	221,502 35,451	324,170 50,652	326,887 52,278	$\begin{array}{c} 254,072 \\ 45,795 \end{array}$	239,320 53,317	482,639 122,257	359,841 140,267	456,440 98,835
Total Deductions	256,953	374,822	379,165	299,867	292,637	604,896	500,108	555,275
Net proceeds of loan, £1,000	13,132,	21,281,	23,208,	21,284,	20,921,	42,339,	43,572,	24,470,

### TAXATION BY COMMONWEALTH AND STATE GOVERNMENTS, 1909-10 to 1918-19.

Year ended 30th June.				Commonwealth nment.	Taxation by State Governments.	Total Taxation
		Indirect.	Direct.	dovernments.		
			£	£	£	£
1910			11,593,164		4,017,660	15,610,824
1911			12,980,444	1,370,344	4,195,485	18,546,273
1912			14,710,136	1,366,457	5,419,668	21,496,261
1913			15,553,034	1,564,794	5,065,213	22,183,041
1914			14,978,070	1,609,836	6,304,836	22,892,742
1915			14,877,254	1,993,342	7,000,395	23,870,991
1916			16,934,103	6,599,426	8,141,746	31,675,275
1917			15,610,287	8,916,753	8,998,077	33,525,117
1918			13,224,312	11,382,431	9,932,183	34,538,926
1919			17,426,970	15,437,516	11,971,254	44,835,740
1920			21,574,559	20,273,131	14,226,578	56,074,268

## TAXATION BY COMMONWEALTH AND STATE GOVERNMENTS PER HEAD 1909-10 to 1918-19.

Year ended 30th June.			Taxation by Co Govern		Taxation by State Governments,	Total Taxation.
			Indirect.	Direct.		
1910			£ s. d. 2 13 8	£ s. d.	£ s. d. 0 18 7	£ s. d. 3 12 3
1911 1912 1913			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 3 10 4 14 1 4 13 9
1914 1915			3 1 6 3 0 3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 5 11 1 8 3	4 14 0 4 16 7
1916 1917			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 6 & 8 & 5 \\ 6 & 17 & 6 \\ 7 & 0 & 0 \end{bmatrix}$
1918 1919 1920			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 7 7	8 18 3

#### State Finance.

#### CONSOLIDATED REVENUE FUNDS OF STATES

REVENUE, 1917-18.

Sources of Revenue.	New South Wales.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tasmania.	Total.
Taxation	£ 3,860,501 10,821,648 1,074,486 786,974 2,317,783 2,715,837	153,788	4,020,753 276,182 840,466 842,858	2,344,584 116,704	1,970,333 257,368 58,539	357,640 56,823 34,368 (a)340,260	26,130,872 1,935,351
Total Revenue	£ s. d.		8,491,482 £ s. d.	5,526,226 £ s. d.			54,393,307 £ s d
Total Revenue per head	11 9 7	8 19 7		£ 8. a. 12 13 4		7 8 0	£ s. d. 11 0 5

(a) Includes special grant.

### 1918–19.

				1000 70000 700			
	£	£	£	£	£	£	£
Taxation	4,083,990	2,744,946	2,772,269	1,185,451	629,061	555,537	11,971,254
Railways and Tramways	12,183,026	6,422,133	3,983,077	2,379,808	2,012,811	397,146	27,378,001
Land—Sales	1,059,923		1,083,853	5 151,116			
Rentals	768,484		)	( 139,404		34,885	,
Commonwealth Subsidy	2,380,139	1,764,239					
All other Sources	2,972,604	1,827,134	722,977	1,393,083	1,401,408	196,173	8,513,379
Total Revenue	23,448,166	13,044,088	9,415,543	5,798,313	4,944,850	1,581,984	58,232,944
m-4-1-D-	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Total Revenue per head	12 3 0	9 2 4	13 11 2	13 0 2	15 15 6	7 11 6	11 11 6

(a) Includes special grant.

#### 1919-20.

Taxation Railways and Tramways Land—Sales Rentals Commonwealth Subsidy	£ 4,962,518 15,997,584 1,125,703 789,736 2,472,717	8,081,947 264,790 1,847,085	4,936,496 1,258,014 892,836	2,698,402 { 116,043 { 154,838 578,094	2,463,134 330,740 78,060 569,005	507,523 61,936 38,088 357,630	34,685,086 } 4,217,948 6,717,367
Total Revenue	3,302,238 28,650,496		882,652 11,293,743			240,278 1,815,031	9,791,014 69,637,993
Total Revenue per head	£ s. d. 14 5 10					£ s. d. 8 7 6	£ s. d.

#### EXPENDITURE, 1917-18.

Heads of Expenditure.	N.S.W.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tasmania.	Total.
Interest and Charges on	£	£	£	£	£	£	£
Public Debt Railways and Tramways	5,220,307	3,309,936	2,454,863	1,710,590	1,879,051	638,788	15,213,535
(exclusive of Construction)	7,580,342 8,752,756			1,775,504 2,014,325		305,007 515,953	
Total Expenditure	21,553,405	12,631,169	8,900,934	5,500,419	5,328,279	1,459,748	55,373,954
Total Expenditure	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
per head	11 9 3	8 19 0	12 18 6	12 12 2	17 4 5	7 3 8	11 4 5

#### EXPENDITURE, 1918-19.

Interest and Charges on	£	£	£	£	£	£	£
Public Debt Railways and Tramways	5,493,067	3,388,525	2,557,687	1,753,801	1,976,876	687,771	15,857,727
(exclusive of Con- struction)	8,729,567 9,010,764				1,679,812 1,940,176	340,190 616,551	20,578,497 22,526,300
Total Expenditure	23,233,398	13,023,407	9,587,532	5,876,811	5,596,864	1,644,512	58,962,524
Total Expenditure	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
per head	12 0 9	9 2 0	13 16 2	13 3 8	17 17 1	7 17 6	11 14 5

#### 1919-20.

Heads of Expenditure.	N.S.W.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tasmania.	Total.
	£	£	£	£	£	£	£
Interest and Charges on Public Debt Railways and Tramways	6,062,079	3,467,850	2,665,548	1,736,590	2,067,541	700,582	16,700,190
(exclusive of Con- struction)	12,112,917 12,035,017					400,619 727,100	
Total Expenditure	30,210,013	15,228,717	11,266,910	6,457,039	6,531,725	1,828,301	71,522,705
Total Expenditure per head	£ s. d.		£ s. d. 15 10 8			£ s. d. 8 8 8	

#### LOANS EXPENDITURE DURING THE YEAR 1919-20.

Heads of Expenditure.	N.S.W.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tas- mania.	Total.
	£	£	£	£	£	£	£
Railways and Tramways	2,589,955	1,146,594		236,925	121,149	91,221	6,542,342
Water Supply, &c Harbors, Rivers, &c Roads and Bridges Land Purchased for Settle-	2,041,122 444,918 8,088	2,050		911,293 155,051 66,393	47,080 102,176 14,538	} 97,954	3,580,504 1,395,514
ment	1,000,000 75,735 2,635,087	17,511	190,798	(a) 5,342 24,211 2,058,086	10,602	955,092 52,344 179,349	9,116,830 371,201 7,575,031
Total	8,794,905	7,502,756	4,797,865	3,446,617	2,663,319	1,375,960	28,581,422
Loans Expenditure per head	£ s. d. 4 7 9						

#### AGGREGATE LOANS EXPENDITURE TO 30TH JUNE, 1920.

	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.	£1,000.
Railways and Tramways	93,037	56,697	42,211	21,200	18,078		236,820
Telegraphs and Telephones	1,762		996	992		142	3,892
Water Supply, &c	28,006	13,292	3,246	10,691	4,979		60,214
Harbors, Rivers, &c	15,549	927	2,422	3,828	3,814	} 5,058	39,010
Roads and Bridges	1,841	2,447	932	1,810	382	)	
Public Buildings	8,721	2,427	2,242	1,588	829	1,298	17,105
Land Purchased for Settle-							
ment	1,489	11,688		1,977	325	1,577	17,056
Defence	1,458	149	363	292		128	2,390
All other	4,713	7,5951	10,677	9,817	12,072	3,203	48,077
							101 -01
Total · · ·	156,576	95,222	63,089	52,195	40,479	17,003	424,564

Date of Flotation.   Face Value   Face Val	LO	ANS	S RAISED	IN LONE	ON BY	THE SI	EVERAL	STATES	DURIN	G THE FIV	E YEARS	ENDED 30th JUNE, 1919.
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Data of Eletation		Face Value		Price nt.			Accrued	Interest.	Net Proceeds Accrued In	(excluding aterest).	When Redeemable
New South Wales.   New South W	Date of Plotation	1.	of Loan.		Fixed 1 Per Cer	Amount.	Face	Amount.	Face	Amount.	Face	Wigh Accession
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $							NE	w South	WALES.			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			£	1 %	%		1 %	£	%		%	
	6/2/1915		2,000,000	41	991	38,066					97.596	
$ \frac{14/6/1915}{7/1/1916} \ldots \frac{5,000,000}{2,000,000} \frac{4\frac{1}{2}}{5} = \frac{99\frac{1}{2}}{99} \frac{100,202}{5,900} \frac{2.108}{2.900} = \frac{997}{5,900} \frac{0.20}{5,962} \frac{4,856,783}{2.98} = \frac{97.436}{1,922,000} \frac{1/7/1927}{10.100}, \frac{17/1923}{10.17/1923} \ldots \frac{1/7/1921}{1.7/1921} \frac{15/8/1916}{1.5/8/1917} \ldots \frac{2,000,000}{3,000,000} \frac{5\frac{1}{2}}{5} = \frac{98}{98} = \frac{67,977}{67.977} \frac{2.266}{2.222} \ldots \frac{2,864,784}{2.984,1919} \frac{97.420}{2.984,1922} \frac{1/6/1927}{2.984,1922} \frac{1/6/1927}{2.984,1922} \frac{1/6/1927}{2.994,1922} \frac{1/6/1927}{2.266} \frac{1/7/1923}{2.914,1919} \frac{1/6/1927}{2.914,1917} \frac{1/6/1922}{2.914,1919} \frac{1/6/1927}{2.914,1919} \frac{1/6/1927}{2.914,1$	5/10/1914		1,000,000	4 dis.	$98\frac{3}{4}$	1,750	.175			985,749		
14/6/1915	5/11/1914		1,750,000	43 ,,	100	3,063	.175			1,746,937	99.823	25/5/1915
	14/6/1915		5,000,000		991	109,202	2.108	997	.020		97.436	
$ \frac{14/5/1917}{14/5/1917} \cdot \frac{3,000,000}{3,000,000} \begin{vmatrix} 5\frac{1}{2} \\ 5\frac{1}{2} \end{vmatrix} = \frac{98}{98} \begin{vmatrix} 67,977 \\ 66,667 \\ 2.222 \end{vmatrix} \cdot \frac{2.266}{1.7/1913} \cdot \frac{2.664,784}{3.000,000} \begin{vmatrix} 95.493 \\ 7.271 \end{vmatrix} = \frac{1/6/1927}{17/1935} \cdot \frac{1/6/1922}{17/1935} \cdot \frac{1/7/1935}{17/1935} \cdot \frac{1/7/1935}{17/1932} $	7/1/1916		2,000,000	5	99	58,000	2.900	5,962	.298	1,922,000	96.100	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	15/8/1916		2,500,000	51	Par	65,624	2.625	9,098	.364	2,420,090	96.800	15/8/1922 ,, ,, 15/8/1920
$ \frac{11/2/1918}{11/2/1918}  \begin{array}{c} 10,076,000 \\ 3,000,000 \\ 5\frac{1}{1} \\ 20,000,000 \\ 5\frac{1}{2} \\ 20,000,000 \\ 5\frac{1}{2} \\ 20,000,000 \\ 5\frac{1}{2} \\ 20,000,000 \\ 20,000$	14/5/1917		3,000,000	51/3	98	67,977	2.266			2,864,784	95.493	1/6/1927 ,, ,, 1/6/1922
$ \frac{11/2/1918}{\text{uly, 1918}}   \frac{10,076,000}{3,000,000}  \frac{5\frac{7}{4}}{5\frac{7}{4}}  \frac{\text{Par}}{\text{Par}}  \frac{118,769}{54,483}  \frac{1.179}{1.816}  \frac{26,797}{18}   \frac{266}{5}  \frac{9,911,477}{5}  \frac{98.358}{5}  \frac{1/11/1932}{5}   \frac{1/11/1932}{5}  \frac{1/11/1932}{99\frac{1}{2}}  \frac{118,769}{54,781}  \frac{1.816}{1.826}   \frac{18}{5}   \frac{1}{5}  \frac{1}{10,000}  \frac{1}{10,000$	8/11/1917		3,000,000	$5\frac{3}{4}$	991	66,667	2.222			2,918,000	97.267	1/7/1935 ,, ,, 1/1/1925
[uly, 1918]   3,000,000   5 $\frac{1}{2}$   Par   54,483   1.816   18     1.826       2,914,638   97.155   1/6/1927     1/6/1922     1/10/1915     100,000   5 $\frac{1}{2}$   Par   $\frac{1}{2}$			10,076,000	53	Par	118,769	1.179	26,797	.266	9,911,477	98.358	1/11/1932 ,, ,, 1/11/1922
February, 1919   3,000,000   $5\frac{1}{2}$   99 $\frac{1}{2}$   54,781   1.826       2,914,638   97.155   1/6/1927     1/6/1922   VICTORIA.    1/10/1915   100,000   $5\frac{1}{4}$   Par   $\frac{1}{4}$   $\frac{1}{$			3,000,000	$5\frac{1}{4}$	Par	54,483	1.816	18		†	+	22 11 12 22
$ \frac{1/10/1915}{26(4/1915)} \dots \frac{100,000}{2,250,000} \frac{5\frac{1}{4}}{4\frac{1}{2}}  \begin{array}{c ccccccccccccccccccccccccccccccccccc$			3,000,000	51/2	$99\frac{1}{2}$	54,781	1.826			2,914,638	97.155	1 /0 /1007
26/4/1915   2,250,000   4½   Par   41,376   1.839   8,098   .360   2,209,223   98.170   1/4/1925, option after 1/4/1926     Various								Victo	ORIA.			in the second se
26/4/1915   2,250,000   4½   Par   41,376   1.839   8,098   .360   2,209,223   98.170   1/4/1925, option after 1/4/1926     Various	1/10/1015		100.000	51	Por	+	+	+ 1	+	+ 1	+	Various
Various   South   Color   Co				11		41 376	1 830	8 008	360	2 200 223	98 170	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	,					+1,570			+	+	+	
February, $1915^*$ $ 11,728,800 $ $ 4\frac{1}{2} $ $ 99 $ $ 103,324 $ $ 0.881 $ $ 11,508,237 $ $ 98.126 $ $ 1/4/1925$ , option after $1/4/1920$ SOUTH AUSTRALIA.	allous	1	000,000	1 0.1	1 441					1		
SOUTH AUSTRALIA.  29/10/1915   2,000,000   5   99   $\dagger$   $\dagger$   $\dagger$   $\dagger$   $\dagger$   $\dagger$   $\dagger$   $\dagger$   $\dagger$   $1/4/1923$ , option after 1/4/1921 21/3/1917*   1,400,000   $5\frac{1}{2}$   97   28,139   2.010   3,392   .242   1,326,469   94.748   1/4/1927   , , , , 1/4/1922   Western Australia.  914/15 various   154,000   $4\frac{1}{2}$   Par           154,000   100.000   1/1/1924 to 1/1/1934   Tasmania.								QUEENS	LAND.			
$ \frac{29/10/1915}{21/3/1917^*} \dots \frac{2,000,000}{1,400,000} \frac{5}{5\frac{1}{2}} = \frac{99}{97} + \frac{\dagger}{28,139} + \frac{\dagger}{2.010} + \frac{\dagger}{3,392} + \frac{\dagger}{.242} + \frac{\dagger}{1,326,469} + \frac{\dagger}{94.748} + \frac{1/4/1923}{1/4/1927}, \frac{1/4/1922}{1,326,469} + \frac{1/4/1923}{1,326,469} +$	'ebruary, 1915*		11,728,800	$ 4\frac{1}{2}$	99	103,324	0.881			11,508,237	98.126	1/4/1925, option after $1/4/1920$
21/3/1917*   1,400,000   5½   97   28,139   2.010   3,392   .242   1,326,469   94.748   1/4/1927   ,, ,, 1/4/1922  Western Australia.  914/15 various   154,000   4½   Par           154,000   100.000   1/1/1924 to 1/1/1934  Tasmania.							S	SOUTH AU	STRALIA.			
21/3/1917*   1,400,000   5½   97   28,139   2.010   3,392   .242   1,326,469   94.748   1/4/1927   ,, ,, 1/4/1922  Western Australia.  914/15 various   154,000   4½   Par           154,000   100.000   1/1/1924 to 1/1/1934  Tasmania.	29/10/1915		2,000,000	5	99	†	+	+	†	†	†	1/4/1923, option after 1/4/1921
WESTERN AUSTRALIA.  914/15 various   154,000   4½   Par         154,000   100.000   1/1/1924 to 1/1/1934  TASMANIA.						28,139	2.010	3,392	.242	1,326,469	94.748	
914/15 various   154,000   $4\frac{1}{2}$   Par         154,000   100.000   1/1/1924 to 1/1/1934 TASMANIA.					-							
Tasmania.	914/15 various	./	154,000	41	Par			1			100.000	1/1/1924 to 1/1/1934
	022/20 102200		20-,000	1 2						, , , , , , , , , , , , , , , , , , , ,		1 -7 -7 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
anuary, 1915 .   151,150   47   Far   7   7   7   7   7   1/1/1935	1015		197 770	1.41	I Dan I	-l-	1 4-			1 .	1 4	1 1 /1 /1097
* Redemption Loan. † Not available.	anuary, 1915		137,750	44	1	T	T	T	T	1 1		1/1/1935

### TOTAL PUBLIC DEBTS OF THE SEVERAL STATES ON 30th JUNE, 1901 to 1920.

Year. ended June 30.	N.S.W.	Victoria.	Queensland.	S. Aust.	W. Aust.	Tasmania.	Total.
1901 1905 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920	£ 67,361,246 82,321,998 92,525,095 95,523,926 100,052,635 106,170,747 116,695,031 127,735,405 130,514,018 138,138,347 152,584,693† 147,174,536 156,902,917	£ 50,071,275 51,763,767 55,576,725 57,983,764 60,737,216 62,776,724 66,130,726 73,083,927 76,775,032 78,125,395 79,595,646 82,031,929 87,647,739	£ 38,416,514 41,764,467 44,276,067 44,613,197 47,068,186 53,604,733 54,523,506 56,869,046 58,732,843 61,303,136 62,296,986 65,581,121 69,680,764	£ 26,448,805 28,773,695 31,387,870 28,326,806 29,440,113 30,147,883 33,564,332 35,081,623 37,993,289 39,364,280 40,621,480 42,650,206 43,753,146	£ 12,709,430 16,642,773 23,287,453 23,703,953 26,283,523 30,276,436 34,420,181 37,022,622 39,889,676 40,914,826 42,304,001 43,637,076 46,822,003	£ 8,511,005 9,471,971 10,570,453 11,077,790 11,302,411 11,495,963 12,265,012 13,133,046 13,908,913 14,671,640 15,137,355 15,281,281 16,630,038	£ 203,518,275 230,738,671 257,623,663 261,229,436 274,884,084 6317,598,788 342,925,669 357,813,771 372,517,624 392,540,161 421,436,607
Increase since 1901	89,541,671	37,576,464	31,264,250	17,304,341	34,112,573	8,119,033	217,918,332

<sup>†</sup> Includes Stock raised in February, 1918, for the redemption of loans maturing in September, 1918.

#### Public Debt as on 30th June, 1920.

Particulars.	N.S.W.	Victoria.	Queens- land.	South Australia.	Western Australia.	Tasmania.	Total.
Floated in London Floated in Australia	£ 101,977,445 54,925,472		£ 	£ 22,908,239 20,844,907	£ 32,178,553 14,643,450		
Total Gross Debt Sinking Funds	156,902,917 384,639	87,647,739 2,007,611	69,680,764 402,421	43,753,146 1,437,519	46,822,003 6,848,826		421,436,607 11,780,906
Total Net Debt	156,518,278	85,640,128	69,278,343	42,315,627	39,973,177	15,930,148	409,655,701
Total Net Debt per head	£ s. d.		£ s. d.	£ s. d. 88 15 5	£ s. d.		

# AMOUNT OF THE AGGREGATE PUBLIC DEBTS OF THE STATES OF THE COMMONWEALTH BEARING INTEREST AT THE VARIOUS RATES AT 30th JUNE, 1901 to 1919.

	Rate of Interest.	1901.	1905.	1910.	1915.	1916.	1917.	1918.	1919.	Increase since 1901.
6 54 54 54 54	%	£1,000. 804  1,224	£1,000. 384  243	£1,000. 209  243	£1,000. 50  2,147	£1,000. 40  2,950	£1,000. 20 5,590 6,695	£1,000. 2 13,076 10,180 6,695	£1,000. 16,076 21,178 8,446 17	£1,000. - 804 16,076 21,178 7,222 17
5 3 5 5 4 7 8 4 3 4 4 5 6				::	::	6,990	14,629 20 105	17,457 20 105	18,031 20 7,189 20	18,031 20 7,189 20
478 4458 4458 4444 448		5,079	67	76,983	25,280 300 291 10,625 100,551	28,155 600 771 18,000 97,966	32,245 600 900 18,000 95,382	37,747 400 801 18,000 93,220	33,558 350 646 18,000 93,448	28,479 350 646 18,000 - 222
4 34 31 31 31		93,670 65,727 275 36,733	103,945 1,825 74,795 289 49,181	10,897 121,988 75 47,162	26,372 130,393 25 46,543	25,989 129,733 25 46,566	24,716 127,147 25 46,425	24,377 124,075 25 46,352	23,835 109,187 25 46,324	$ \begin{array}{r} 23,835 \\ 43,460 \\ - 250 \\ 9,591 \end{array} $
Tot	hout Interest al Debt all tates	203,518	230,739	257,624	349 342,926	357,813	372,517	392,540	396,356	192,838

## PUBLIC DEBT PER HEAD OF POPULATION OF THE SEVERAL STATES ON 30th JUNE, 1901 to 1920.

	30th June		N.S.W.	Victoria.	Q'nsland.	S. Aust.	W. Aust.	Tas.	All States.
			£	£	£	£	£	£	£
1901			49.467	41.622	76.484	73.298	67.400	49.568	53.726
1905			55.290	42.966	78.882	79.147	67.197	51.660	57.698
1910			56.619	43.464	74.365	78.697	85.878	55.691	58.988
1911			57.780	43.693	72.282	82.735	82.355	58.693	59.524
1912			57.589	44.850	74.240	69.924	86.920	59.480	59.250
1913			58.742	45.150	81.680	69.520	96.420	59.100	61.325
1914			62.889	46.506	80.320	76.595	106.251	62.340	64.520
1915			68.320	51.250	82.440	80.080	114.800	66.190	69.260
1916			70.295	54.605	85.420	87.620	126.750	70.405	72.975
1917			73.934	55.630	89.979	91.938	132.612	74.348	76.086
1918			79.815	56.173	89.997	92.474	135.973	74.626	78.814
1919			74.762	54.540	91.458	90.308	116.040	69.400	75.079
1920			77.067	56.933	93.989	88.771	119.617	73.533	77.596
Inc	erease sin	ce							
	1901		27.600	15.311	17.505	15.473	52.217	23.965	23.870

## ACCRUED PUBLIC DEBT SINKING FUNDS OF THE SEVERAL STATES ON 30th JUNE, 1901 to 1920.

ine.	N.S.W.	Victoria.	Q'nsland.	S. Aust.	W. Aust.	Tas.	Total.
	£	£	£	£	£	£	£
	386,383	208,284		32,879	429,227	169.546	1,226,319
	439,034	315,554		133,149			2,175,752
	331,308	851,085		650,100	2,569,707	374,806	4,777,006
	504,921	1,017,866		616,956	2,888,035	414,601	5,442,379
	653,981	1,131,531	15,000	561,550	2,918,733	420,972	5,701,767
	381,893	1,226,667	51,347	299,567	3,309,345	496,031	5,764,850
	391,349	1,439,511	100,056	1,608,265	3,692,103	553,676	7,784,960
	414,264	1,443,534	170,246	1,546,731	4,068,888	706,265	8,349,928
	474,178	1,757,791	258,896	1,318,500	4,528,432	838,372	9,176,169
	463,629	1,981,903	354,284	1,545,213	5,035,963	765,489	10,146,481
	494,163	2,186,078	369,522	1,533,973	5,570,851		11,033,324
	388,259	2,600,778	385,540	1,509,930	6,139,008	646,197	11,669,712
	384,639	2,007,611	402,421	1,437,519	6,848,826	699,890	11,780,906
1901	*1,744	1,799,327	402,421	1,404,640	6,419,599	530,344	10,554,587
		£ 386,383 439,034 331,308 504,921 653,981 381,893 391,349 414,264 474,178 463,629 494,163 388,259 384,639	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

<sup>\*</sup> Decrease.

## ANNUAL AMOUNT OF INTEREST PAYABLE ON THE PUBLIC DEBTS OF THE SEVERAL STATES AS EXISTING ON THE 30th JUNE, 1901 to 1919.

30th Ju	ine.	N.S.W.	Victoria.	Q'nsland.	S. Aust.	W. Aust.	Tas.	All States.
		£	£	£	£	£	£	£
1901		2,429,983	1,894,503	1,378,243	997,070	437,874	317,359	7,455,032
1905		2,937,150	1,883,500	1,529,382	1,081,025	570,241	348,258	8,349,556
1910		3,250,129	1,980,100	1,634,786	1,147,359	803,301	386,234	9,201,909
1911		3,363,584	2,054,363	1,646,586	1,251,744	810,101	407,311	9,533,689
1912		3,531,528	2,151,559	1,731,141	1,064,663	910,110	412,536	9,801,537
1913		3,786,842	2,223,928	1,985,113	1,095,399	1,069,310	425,796	10,586,388
1914		4,205,771	2,354,744	2,026,805	1,234,482	1,235,539	457,504	11,514,845
1915		4,728,886	2,646,901	2,166,678	1,296,986	1,343,605	493,861	12,676,917
1916		4,848,967	2,828,001	2,267,947	1,489,103	1,478,301	528,969	13,441,288
1917		5,257,546	2,931,265	2,396,340	1,546,229	1,549,854	574,982	14.256,216
1918		6,077,448	3,057,269	2,445,780	1,635,421	1,615,167	601,104	15,432,189
1919		6,037,202	3,178,607	2,638,310	1,761,902	1,684,681	615,603	15,916,305
Increase		0.007.010	1 204 104	1 222 225	-24.000	10/000		
since	1901	3,607,219	1,284,104	1,260,067	764,832	1,246,807	298,244	8,461,273

## AVERAGE RATES OF INTEREST PAYABLE ON THE PUBLIC DEBTS OF THE SEVERAL STATES ON 30th JUNE, 1901 to 1919.

30th June.	N.S.W.	Victoria.	Q'nsland.	S. Aust.	W. Aust.	Tas.	All States.
	%	%	%	%	%	%	%
1901	3.608	3.749	3.735	3.770	3.445	3.729	3.682
1905	3.568	3.639	3.706	3.757	3.426	3.677	3.627
1910	3.513	3.563	3.692	3.655	3.450	3.654	3.572
1911	3.522	3.543	3.691	3.657	3.418	3.677	3.569
1912	3.529	3.543	3.675	3.616	3.463	3.650	3.567
1913	3.567	3.542	3.703	3.633	3.532	3.704	3.595
1914	3.604	3.561	3.716	3.677	3.590	3.730	3.626
1915	3.702	3.621	3.810	3.700	3.628	3.760	3.697
1916	3.715	3.683	3.861	3.919	3.706	3.804	3.756
1917	3.806	3.752	3.909	3.928	3.788	3.919	3.829
1918	3.983	3.841	3.926	4.026	3.818	3.971	3.925
1919	4.127	3.874	4.023	4.131	3.860	4.029	4.015
Increase							
since 1901	0.519	0.125	0.288	0.361	0.415	0.300	0.333
							1,

#### CHEQUE-PAYING BANKS (Formerly Banks of Issue).

Paid-up Capital, £34,686,170; Reserved Profits, £18,736,169. Liabilities in the Commonwealth, 1911-1920.

Quarter	Quarter Notes in		Balances due to		Deposits.		Total
ended 30th June. (a)	Circula- tion.	Circula- tion.	Other Banks.	Not bearing Interest.	Bearing Interest.	Total.	Liabilities.
	£	£	£	£	£	£	£
1911	3,718,458	928,663	741,188	62,226,897	81,220,013	143,446,910	148,835,219
1912	536,984	1,002,062	872,946	65,408,841	84,397,756	149,806,597	152,218,589
1913	368,975	894,095	2,492,229	62,012,773	87,814,795	149,827,568	153,582,867
1914	306,809	1,089,548	2,750,788	70,195,462	93,659,093	163,854,555	168,001,700
1915	275,589	1,140,592	3,347,646	75,380,916	99,598,420	174,979,336	179,743,163
1916	257,621	1,263,622	4,389,228	92,821,872	100,118,758	192,940.630	198,851,101
1917	244,840	1,439,106	3,660,970	105,465,711	103,826,948	209,292,659	214,637,575
1918	229,639	1,726,045	4,486,497	112,262,321	112,504,432	224,766,753	231,208,934
1919	221,755	1,813,390	6,540,609	118,988,567	130,069,687	249,058,254	257,634,008
1920	224,130	2,343,713	4,505,117	133,912,800	131,715,792	265,628,592	272,701,552
3.9.20	219,207	2,274,653	4,418,284	126,329.578	136,534,153	262,863,731	269,775,875
	1						

#### Assets in the Commonwealth, 1910-1920.

Quarter ended 30th June.	Coin.	Bullion.	Australian Notes.	Land and Other Property.	Notes and Bills of Other Banks.	Balances due from Other Banks.	All Other Debts due to the Banks.(b)	Total Assets.
1911 1912 1913 1914 1915 1916 1917 1918	£ 32,330,705 27,581,368 30,133,187 35,385,924 33,850,144 26,957,576 21,696,820 21,518,264 21,341,026	£ 1,140,065 1,104,644 1,118,879 1,024,100 1,052,979 843,214 1,158,007 889,032 793,883	£ 5,137,478 5,434,819 4,853,709 5,036,516 20,473,229 30,511,219 30,946,645 33,952,572 35,759,107	4,956,593 4,983,882 4,592,951 5,064,575 5,237,167 5,288,199 5,300,834 5,215,550	1,168,958 1,333,780 1,785,498 1,671,105 1,756,796 2,035,308 2,149,799 2,274,422	1,761,701 3,211,812 4,737,862 4,070,229 5,526,231 5,429,884 6,087,990 7,798,735	£ 113,041,947 123,763,173 118,919,665 122,886,455 128,129,785 148,721,356 145,948,778 166,433,989 204,768,013	165,771,256 164,554,914 175,449,306 194,312,046 219,553,559 212,503,641 236,332,480 277,950,736
$   \begin{array}{c}     1920 \\     30 \cdot 9 \cdot 20   \end{array} $	20,704,078 21,015,467	625,786 613,855	34,610,763 33,859,751	5,375,279 5,397,826	2,909,031 2,713,137	7,819,654 7,583,082	197,829,682 216,107,889	

<sup>(</sup>a) Includes statistics for the Commonwealth Bank since 1913. (b) Including Government and municipal securities for quarter ended 30th June, 1910, £3,530,890; 1911, £4,187,717; 1912, £4,514,964; 1913, £5,438,217; 1914, £7,377,245; 1915, £10,817,307; 1916, £15,385,325; 1917, £22,015,637; 1918, £26,023,531; 1919, £26,815,188; 1920, £37,136,141; and 30th September, 1920, £36,917,293.

#### SAVINGS BANKS.

End of Year.	N.S.W.	Victoria.	Q'land.	S. Aust.	W. Aust.	Tas- mania.	N. Terr.	Total.
			Number (	of Deposi	TORS.			
1910–1	498,658	595,424	127,219	216,480	99,017	63,314		1,600,11
1911-2	544,023	641,736	139,091	232,971	111,078	67,105		1,736,00
1912–3‡	619,224 693,618	*703,084 *735,400	168,438	251,963	121,201	70,402	228	1,934,54
1913-4‡	755,835	*781,490	$\begin{array}{c} 201,163 \\ 229,023 \end{array}$	267,805 $282,169$	134,510 $144,777$	76,000 80,446	292 716	2,108,78 $2,274,45$
1915-6‡	806,882	*821,208	249,235	299,308	157,355	86,489	1,139	2,421,61
916-7‡	†872,351	*869,058	281,585	319,960	172,084	91,680	1,366	2,608,08
1917-8‡	†920,337	*913,875	313,248	337,709	182,140	95,154	1,274	2,763,73
1918-9‡	†984,951	*966,543	343,424	357,310	192,879	99,565	1,167	2,945,83
1919-20‡ 30 9.20‡	†1,053,893 †1,077,939		364,149 $366,829$	377,435 382,728	204,005	108,289	987 952	3,122,98 $3,178,54$
0.204	12,011,000	1,032,700	300,023	302,120	208,352	109,041	954	5,110,09

\$\frac{\pmathbf{\qmanh}\pmathbf{\pmathbf{\pmathbf{\qand\pmathbf{\q\emathbf{\pmathbf{\qand\pmathbf{\q\nover\exit\emathbf{\qand\pmathbf{\qand\pmathbf	19,662,465		$ \begin{array}{c} £\\ 7,435,772\\ 8,248,396\\ 8,766,182 \end{array} $	4,408,320	£ 1,760,090 1,933,448 2,036,211	£ 13.151	£ 59,393,682 66,956,778 75,261,354
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24,533,519 26,996,025 28,789,426 31,581,266 34,598,186 38,772,024	10,166,946 11,972,965 12,938,636 14,725,959 16,501,325 17,510,975 17,909,571	9,366,490 9,595,156 10,035,036 11,351,343 12,899,036 14,803,237 15,496,514	4,932,895 5,149,536 5,338,009 5,846,109 6,290,027 7,002,473 7,096,573	2,178,305 2,301,336 2,534,266 2,695,274 2,917,235 3,285,393 3,930,181	18,709 42,643 77,956 102,348 95,071 81,097 57,106 55,076	83,559,933 91,620,310 97,076,601 107,139,046 116,339,892 128,525,541 136,741,343 139,477,095

<sup>\*</sup> Including depositors in Penny Savings Banks. † Includes small balances. ‡ Includes Commonwealth Savings Bank.

#### AVERAGE PER DEPOSITOR.

End of Year.	N	.s.v	V.	Vi	ctor	ia.	Q	'lan	d.	S.	Au	st.	W	. Au	ıst.		Tas.		N	. <b>T</b> e	rr.	1 7	Cota	1.
	£	8.	d.	£	8.	d.	£	s.	d.	£	8.	d.	£	s.	d.	£	s.	d.	£	8.	d.	£	8.	d.
1910-1	45	0	7	29	0	3	50	2	6	34	7	0	41	6	7	27	16	0				37	2	4
1911-2	46	12	4	30	12	9	52	15	10	35	8	1	39	13	9	28	16	3				38	11	4
1912-3*	46	12	2	31	12	5	51	9	3	34	15	10	38	12	9	28	18	4	57	13	7	38	18	0
1913-4*	46	13	2	33	7	2	50	10	10	34	19	10	36	13	6	28	13	3	64	1	5	39	12	4
1914-5*	47	1	0	34	10	11	52	5	7	34	0	1	35	11	5	28	12	2	59	11	2	40	5	7
1915-6*	46	6	1	35	1	2	51	18	3	33	10	6	33	18	6	29	6	0	68	8	10	40	1	6
1916-7*	46	16	10	36	6	9	52	5	10	35	9	5	33	19	0	29	7	10	74	18	6	41	1	3
1917-8*	46	15	3	37	17	2	52	13	7	38	3	11	34	10	8	30	13	2	74	12	6	42	1	11
1918-9*	47	15	9	40	2	3	50	19	9	41	7	7	36	8	2	32	19	11	69	9	8	43	12	7
1919-20*	47	7	7	41	14	6	49	3	8	41	1	2	34	15	9	36	5	10	57		1 / 100	43		8
30.9.20†	47	16	8	41	17	6	49	5	1	40	3	0	34	14	3	36	4	3	57	17		44		10
																				-				-0

#### AVERAGE PER INHABITANT.

				1										1 30										4
1910-1	13	13	2	13	5	6	10	12	11	18	2	7	14	15	8	9	1	9				13	8	5
1911-2	14	11	7	14	10	5	11	11	8	19	8	11	14	11	7	10	3	6				14	8	4
1912-3*	15	19	0	15	19	10	13	4	2	20	4	3	14	17	8	10	9	4	4	5	1	15	13	4
1913-4*	17	8	7	17	5	1	14	19	6	21	4	0	15	4	6	11	1	5	5	2	1	16	19	6
1914-5*	19			18	18	6	17	7	2	21	13	6	15	19	4	11	12	0	9	11	9	18	10	0
1915-6*	20	1	0	20	9	6	18	16	5	23	2	11	16	19	3	12	16	8	16	1	9	19	16	1
1916/7*	21	19	5	22	11	2	21	19	0	26	5	9	18	18	7	13	9	10	20	5	11	21	17	7
1917/8*	22	10	0	24	8	5	23	16	9	29	7	0	20	4	4	14	7	7	18	0	9	23	7	2
1918-9*	23	19	7	26	8	6	24	11	4	32	9	4	21	13	4	15	11	7	16	9	7	25	0	1
1919-20*	24	12	3	28	2	7	24	5	11	32	16	0	21	4	11	18	2	10	13	9	2	25	16	0
30.9.20†	25	8	3	28	15	0	24	10	3	32	10	6	21	10	10	18	4	6	12	19	7	26	6	4

<sup>\*</sup> Includes Commonwealth Savings Bank.

#### COMMONWEALTH SAVINGS BANK.

	30th 3	June, 1914.	30th J	une, 1920.	30th Sep	tember, 1920.
State.	No. of Deposi- tors.	Amount at Credit of Depositors.	No. of Deposi- tors.	Amount at Credit of Depositors.	No. of Deposi- tors.	Amount at Credit of Depositors.
		£		£		£
New South Wales .	. 37,677	1,171,255	186,355	5,506,094	193,431	5,805 236
Victoria	90 971	1,151,823	115,584	4,572,635	119,170	4,838,071
Queensland	. 24,202	815,947	88,721	3,058,435	90,438	3,360,500
South Australia .	7 065	317,135	40,094	1,664,173	40,876	1,751,226
Western Australia .	. 10,111	277,956	47,462	1,473,301	49,689	1,614,551
Tasmania	. 32,392	885,379	53,616	1,407,815	54,368	1,426,539
Northern Territory .	202	18,709	987	57,106	952	-55,076
Papua	199	7.064	1,103	53,078	1,146	55,559
London			5,873	189,765	5,989	205,505
Total .	. 143,143	4,645,268	539,795	17,982,402	556,059	19,112,263

#### Section V.—Railways.

#### PARTICULARS OF WORKING.

RAILWAYS (GOVERNMENT AND PRIVATE) OPEN FOR TRAFFIC, 1913-14 TO 1918-19.

Note.—The mileage of Government railways is shewn by figures not in brackets; that of private lines is shewn in brackets.

	1913–14.		1914–15.		1915–16.		1916–17.		1917–18.		1918	8–19.
Federal New South Wales Victoria Queensland South Australia Western Australia Tasmania	629 3,967 3,835 4,570 1,845 2,967 519	(-) (262) (51) (512) (34) (974) (222)	4,134 3,875 4,838 2,157 3,332	(-) (305) (62) (611) (34) (943) (246)	4,188 4,100 4,967 2,187 3,332	(-) (305) (52) (616) (34) (965) (196)	4,437 4,123 5,214	(-) (345) (54) (1,488) (39) (999) (202)	4,679 4,152 5,295 2,242 3,491	(-) (346) (71) (1,474) (39) (959) (194)	4,825 4,190 5,469 2,290 3,538	(345) $(71)$ $(1,372)$ $(39)$
Total Private— For general traffic ,, private ,,		(2,055) 1,103 952		$ \begin{array}{c} (2,201) \\ 1,143 \\ 1,058 \end{array} $		(2,168) 1,149 1,019		(3,127) 1,177 1,950		(3,083) 1,241 1,842		(3,010) 1,125 1,885
Grand Total	20,	,387	22,	263	22,	906	24,	769	25,	264	25,	657

#### GOVERNMENT RAILWAYS-YEAR ENDED 30TH JUNE, 1919.

	Cost of Construc-	Gross	Working	Ne	et Earnings.	
Government.	tion and Equipment.	Earnings.	Expenses.	Amount.	Per Train Mile.	Per cent. on Capital
	£1,000.	£	£	£	s. d.	%
Federal	10,950	266,064	407,255	- 141,191	$-4 2\frac{1}{4}$	-1.29
New South Wales	76,602	9,958,173	6,904,450	3,053,723	$3  0\frac{3}{4}$	3.99
Victoria	57,404	6,432,277	4,279,663	2,152,614	$3  3\frac{3}{4}$	3.75
Queensland	38,244	3,984,597	3,690,445	294,152	0 71	0.77
South Australia	18,650	2,391,409	1,829,634	561,775	2 1	3.01
Western Australia	17,996	1,872,897	1,567,591	305,306	1 51	1.70
Tasmania	5,076	401,364	324,595	76,769	$1   4\frac{3}{4}$	1.51
Total	224,922	25,306,781	19,003,633	6,303,148	$2  3\frac{3}{4}$	2.80

<sup>-</sup> denotes net loss.

#### AVERAGE MILES WORKED.

Government.	1913–14.	1914–15.	1915–16.	1916–17.	1917–18.	1918-19.
New South Wales Victoria Queensland South Australia Western Australia Tasmania	624 3,959 3,747 4,507 1,815 2,910 525	999 4,057 3,848 4,730 2,026 3,096 536 19,292	1,297 4,169 3,955 4,939 2,185 3,332 552 20,429	1,535 4,313 4,104 5,067 2,193 3,370 577 21,159	1,734 4,551 4,139 5,281 2,235 3,463 591 21,994	1,734 4,737 4,159 5,324 2,285 3,507 599 22,345

#### PARTICULARS OF WORKING—continued.

Government,	1913–14.	1914-15.	1915–16.	1916–17.	1917–18.	1018 10
GOVERNMENT,	1915-14.	1914-15.	1915–16.	1910–17.	1917-18.	1918–19.
	TRAIN MILES	Puv 7	THOUGHT WE			
	TRAIN MILES	S RUN—I	HOUSAND	S.		
Federal	. 326	816	953	914	849	678
New South Wales	. 20,550	20,420	21,556	20,301	18,143	19,938
	. 15,029	15,303	13,827	14,022	13,626	13,032
	. 11,346	11,989	11,572	10,729	10,320	9,943
	6,731	5,581	5,631	5,731	5,441	5,413
	5,565	5,405	5,149	4,500	4,095	4,256
Tasmania	1,001	1,005	1,051	1,080	1,056	1,108
Total	60,548	60,519	59,739	57,277	53,530	54,362
	GROS	s Earnin	GS.		1 3 3 3 4 4	
	-	1	1	1	1	1
	£1,000	£1,000	£1,000	£1,000	£1,000	£1,000
Federal	. 94	232	371	386	278	266
New South Wales	7,742	7,617	8,006	8,380	8,955	9,958
Victoria	5,561	5,161	5,705	5,953	6,562	6,43
Queensland	3,660	3,832	3,745	3,832	4,024	3,98
	2,337	1,745	1,966	2,274	2,331	2,392
	2,257	2,058	2,088	1,877	1,816	1,873
Tasmania	330	323	348	341	357	• 40
Total	21,981	20,968	22,229	23,043	24,323	25,30
	Workin	NG EXPEN	SES.			
	-	1	1	1		1
	£1,000	£1,000	£1,000	£1,000	£1,000	£1,000
Federal	109	273	419	434	388	40
New South Wales	5,410	5,311	5,661	5,915	5,941	6,90
Victoria	3,753	4,115	3,997	4,154	4,451	4,28
	2,371	2,402	2,745	2,994	3,410	3,69
	1,506	1,448	1,546	1,726	1,747	1,830
	1,572	1,498	1,511	1,449	1,451	1,56
Tasmania	222	226	249	289	278	32
Total	14,943	15,273	16,128	16,961	17,666	19,00
	NET	EARNING	is.			
		1	1	1.		
	£1,000	£1,000	£1,000	£1,000	£1,000	£1,00
	-15	-41	-48	-48	-110	-14
New South Wales	2,332	2,306	2,345	2,465	3,014	3,05
	1,808	1,046	1,708	1,799	2,111	2,15
Queensland	1,289	1,430	1,000	838 548	584	56
South Australia	831 685	560	577	429	365	30
Western Australia Tasmania	108	97	99	51	79	7
Lasmania	100	-	-			-
				6,082		6,30

#### PARTICULARS OF WORKING—continued.

Governments.   1913-14.   1914-15.   1915-16.   1916-17.   1917-18.   1918	8-19.
--	-------

#### PERCENTAGE OF NET EARNINGS ON CAPITAL COST.

							1
		%	%	1 %	%	%	1 %
Federal		 -0.46	-0.67	-0.59	-0.47	- 1.03	-1.29
New South Wales		 3.88	3.60	3.41	3.42	4.02	3.99
Victoria		 3.67	2.03	3.14	3.23	3.73	3.75
Queensland		 4.05	4.28	2.88	2.30	1.65	0.77
South Australia		5.46	1.79	2.44	3.10	3.25	3.01
Western Australia	ı	 4.32	3.30	3.37	2.46	2.06	1.70
Tasmania		 2.39	2.10	2.07	1.04	1.58	1.51
Total		 3.91	2.95	2.97	2.84	3.02	2.80

<sup>-</sup> denotes loss.

#### STATE GOVERNMENT RAILWAYS.

QUARTER ENDED 30TH SEPTEMBEB, 1919.

	N.S.W.	Vict.	Q'land.	S.A*.	W.A.	Tas.	Total.
Miles open	4,928	4,190	5,631		3,538	628	
Revenue—							
Coaching (Passengers, Parcels, Mails, &c.) £	1,395,063	981,703	493,944		161,510	47,716	
Goods, including Live Stock and Minerals £	1,730,036	857,207	717,197		071 050	77 901	
Miscellaneous £		24,852			271,853 $33,062$		
Total Revenue £	3,125,099			620,260	466,425		7,412,919
Expenditure £	2,065,752				443,029	84,489	5,160,133
Train miles run	5,579,652	3,412,195		1,056,763	1,084,594		14,200,02
Earnings per train mile	11s. 2d.	10s. 11d.	8s. 11d.	11s. 9d.	8s. 7d.	7s. 2d.	10s. 5d.
Expenditure per train mile	7s. 5d.	6s. 11d.	6s. 11d.	8s. 2d.	8s. 2d.	5s. 9d.	7s. 3d.
Expenditure per cent. to							
Earnings	66 • 10	63 • 09	78.04	69.24	94.98	80.27	69.61
Passenger Journeys No.	26,490,064	31,320,512			4,318,231	430,938	
Coal and Coke carried tons	1,567,215	190,407			125,997	} 26,327	
Other Minerals carried ,,	263,481	650			75,085	5 20,321	
Live Stock carried ,,	164,837	134,839			25,072	4,204	
Other Goods carried ,,	1,259,936				441,199		
Total Freight carried ,,	3,255,469	1,738,676	1,009,046		667,353	123,120	

#### QUARTER ENDED 30TH SEPTEMBER, 1920.

Miles open	5,015	4,214	5,736		3,539	628	
Coaching (Passengers,							
Parcels, Mails, &c.) £	1,497,203	1,150,559	401 405		204 205	F0 040	
Goods, including Live	1,491,200	1,150,559	481,465		204,237	58,942	
Stock and Minerals £	1,559,561	1,008,013	895,449		960 096	70.007	
Miscellaneous £		24,750	24,306		$369,936 \\ 34,747$		
Total Revenue £	3,096,764	2,183,322	1,403,920	660,703	608,920	$ \begin{array}{c} 2,403 \\ 139,352 \end{array} $	8,092 981
Expenditure £	2,433,485	1,687,204	1,211,904	613,320	634,967	106,887	6,687,767
Train miles run	5,773,778	4,072,141	2,999,276	1,419,128	1,237,433		15,841,076
Earnings per train mile	10s. 9d.	10s. 9d.	9s. 4d.	9s. 4d.	9s. 10d.	8s. 3d.	10s. 3d.
Expenditure per train mile	8s. 5d.	8s. 3d.	8s. 1d.	8s. 8d.	10s. 3d.	6s. 4d.	88. 5d.
Expenditure per cent. to					200.00.	00. 14.	
Earnings	78.58	77.28	86 . 32	92.83	104 · 28	76.70	82.64
Passenger Journeys No.	29,778,323		7,349,876		4,822,952	645,935	
Coal and Coke carried tons	2,272,959	161,404	218,183		146,384	2 46,834	
Other Minerals carried ,, Live Stock carried	295,107	906	173,124		104,074	)	
Other Goods carried	241,083	151,970	130,260		23,046		
Total Freight carried	998,126	1,439,668	635,094		504,155		
rotal Fleight carried ,,	3,807,275	1,753,948	1,156,661		778,659	166,871	
			2.06				

<sup>•</sup> The Oodnadatta line (478 miles) not included.

## Section VI.—Labour and Industrial Statistics. TRADE UNIONS.

## Number of Trade Unions, Branch Unions and Membership, at end of Years 1912 to 1919.

Year	N.S.W.	Vic.	Q'land.	S.A.	W.A.	Tas.	N.T.	Total.	C'wealth.
			NO. OF	SEPARA	re unio	ons.			
1912 1913 1914 1915 1916 1917 1918 1919	177 201 197 203 199 220 217 211	151 162 170 161 151 156 158 160	67 94 86 89 93 96 102 106	78 86 87 87 86 93 101 101	97 107 107 104 107 108 111 112	51 60 62 66 66 71 74 77	3 3 3 4 4	621 710 712 713 705 747 767 771	*408 *432 *430 *415 *392 *389 *394 *394
			NO.	OF BRA	NCHES.				
1912 1913 1914 1915 1916 1917 1918	453 555 598 721 790 765 785 748	241 292 314 312 361 353 346 411	226 230 224 246 290 291 298 338	62 74 85 94 102 98 137 134	177 174 214 203 170 195 195 161	33 60 62 63 72 76 75 76		1,192 1,385 1,497 1,639 1,785 1,778 1,836 1,868	†1,405 †1,663 †1,779 †1,937 †2,098 †2,136 †2,209 †2,245
			NO.	OF MEN	MBERS.				
1912 1913 1914 1915 1916 1917 1918	192,626 230,677 240,023 241,979 244,074 248,851 243,176 255,899	116,557 130,176 138,810 141,993 147,614 148,730 152,063 164,583	44,768 51,683 55,580 58,310 66,807 75,393 87,737 97,378	37,336 40,061 40,956 39,264 42,537 45,400 51,559 56,879	33,282 35,317 38,106 35,980 33,900 33,263 33,761 38,169	8,655 10,011 9,149 9,346 10,263 10,886 11,900 13,556	647 1,159 1,361 1,664 1,559 1,221	433,224 497,925 523,271 528,031 546,556 564,187 581,755 627,685	433,224 497,925 523,271 528,031 546,556 564,187 581,753 627,685

<sup>\*</sup> Allowing for Inter-State excess. The figures represent the number of distinct organizations and Inter-State groups of organizations in the Commonwealth. They do not represent the total number of organizations which are practically independent and self-governing. † Includes not only branches of separate State unions and sub-branches in each State of Inter-State unions, but also head State branches of Inter-State unions.

### Classification of Trade Unions in Commonwealth according to Number of Members at end of Years 1912 to 1919.

		TAT	empers	at enu	or rea	12 1312	10 15	113.			
Clas	10,000 and over.	5,000 and under 10,000.	2,000 and under 5,000.	1,000 and under 2,000.	500 and under 1,000.	300 and under 500.	200 and under 300.	100 and under 200.	50 and under 100.	Under 50.	Total.
				NUMBE	R OF U	NIONS.					
1912 1913 1914 1915 1916 1917 1918 1919	 7 9 8 9 11 9 11 13	15 17 17 16 16 19 15 13	26 26 29 30 35 27 33 34	43 35 39 41 33 36 39 44	32 45 52 44 47 48 51 52	32 47 45 35 43 44 38 31	39 26 32 34 25 28 19 32	67 81 72 69 53 48 66 62	72 84 67 63 59 63 65 62	75 62 69 74 70 67 57 51	408 432 430 415 392 389 394 394
				ME	MBERSE	IIP.					
1912 1913 1914 1915 1916 1917 1918 1919	 132,335 176,188 176,157 186,755 219,990 217,002 259,824 292,406	99,718 121,710 125,021 122,009 113,587 144,198 103,152 95,400	79,614 75,357 84,359 89,295 95,143 78,019 91,656 104,547	60,558 48,938 59,350 61,264 49,170 52,258 54,119 64,145	22,585 32,154 37,141 30,651 32,429 34,944 37,784 37,083	12,234 17,994 16,439 13,405 16,657 17,433 14,840 12,148	9,483 6,406 7,898 8,308 6,003 7,032 4,599 7,624	11,326 10,141 9,408 7,091 6,742 9,502	5,914 4,572	2,268 1,938 2,193 2,399 2,160 2,009 1,656 1,510	433,224 497,925 523,271 528,031 546,556 564,187 581,755 627,685

Unemployment.—Number of Unions and Members Reporting, and Number and Percentage Unemployed, 1896 to 1920 (3rd Quarter).

	n	articu	lo ma	Unions.	Membership.	UNEM	PLOYED.
	P	articu	lars.	Unions.	Membership.	Number.	Percentage
1896				 25	4,227	457	10.8
1901				 39	8,710	574	6.6
1906				 47	11,299	753	6.7
1907				 51	13,179	757	5.7
1908				 68	18,685	1,117	6.0
1909				 84	21,122	1,223	5.8
1910				 109	32,995	1,857	5.6
1911				 160	67,961	3,171	4.7
1912				 464	224,023	12,441	5.6
1913,	1st Q	uarte	er*	 451	237,216	15,234	6.4
	2nd	,,	*	 458	243,523	17,854	7.3
	3rd	,,	*	 472	252,325	17,698	. 7.0
	4th	,,	*	 465	251,207	13,430	5.3
1914,	lst	,,	*	 462	262,133	15,541	5.9
	2nd	,,	*	 467	279,318	15,856	5.7
	3rd	,,	*	 466	283,584	30,367	10.7
	4th	,,	*	 439	250,716	27,610	11.0
1915,	1st	,,	*	 476	279,388	33,465	12.0
	2nd	,,	*	 456	273,190	26,015	9.5
	3rd	,,	*	 484	279,133	24,682	8.8
	4th	"	*	 465	273,149	18,489	6.8
1916,	lst	,,	*	 475	291,525	17,178	5.9
	2nd	,,	*	 476	298,675	15,741	5.3
	3rd	,,	*	 472	278,047	14,649	5.3
	4th	,,	*	 470	292,051	19,562	6.7
1917,	1st	,,	*	 455	290,849	21,892	7.5
	2nd	,,	*	 453	303,507	19,257	6.3
	3rd	,,	*	 432	255,949	18,197	7.1
	4th	,,	*	 459	296,937	21,989	7.4
1918,	lst	,,	*	 466	290,048	16,089	5.5
	2nd	,,	*	 478	294,725	18,385	6.2
	3rd	,,	*	 494	305,550	18,752	6.1
	4th	,,	*	 475	308,850	16,919	5.5
1919,	1st	,,	*	 477	311,410	20,359	6.5
	2nd	,,	*	 462	303,468	25,768	8.5
	3rd	,,	*	 457	308,287	19,262	6.2
	4th	,,	*	 459	317,413	16,637	5.2
1920,	1st	,,	*	 461	329,127	18,396	5.6
	2nd	,,	*	 449	343,144	21,186	6.2
	3rd	,,	*	 426	344,582	21,375	6.2

<sup>\*</sup> For years prior to 1913 the figures refer to the end of the year only, and not to separate quarters. The quarterly figures shew the number of persons who were out of work for three days or more during a specified week in each quarter; they do not include persons out of work through strikes or lockouts.

Industrial Disputes.—Number and Magnitude of Industrial Disputes (causing stoppage of work), for each State and Territory. Comparative particulars for the years 1913 to 1919, and for the 1st and 2nd Quarters of 1920.

1st Quarter 2nd Quarter		66 63	83 219	11,110 14,017	4,697 4,738	15,807 18,755	61,010 106,303	730,755 435,981	791,765 54 <b>2</b> ,284	521,563 385,779
,, 1918 ,, 1919		138 267	182 678	24,417 64,956	8,624 35,040	33,041			181,639 3,669,186	112,894 2,397,259
Year 1913 ,, 1914 ,, 1915 ,, 1916 ,, 1917		134 235 272 336 296	466 908 694 717 918	25,647 33,955 47,006 91,762 118,515	14,364 $22,326$ $22,608$ $31,638$ $15,508$	56,281 69,614 123,400		::	468,957 836,948 464,343 1,145,222 3,308,869	216,368 419,656 240,322 674,064 1,929,405
		1	,	NEW	SOUTI	H WALI		putes.	7	
Perio	Periods.		in- volved in New Dis- putes.	Di- rectly.			New Dis-	Old Dis- putes.	Total.	mated loss in Wages.
		No. of New	No. of establishments	invo	f Workp lved in I Disputes.	New	No. of W		Total Esti-	

<sup>\*</sup> Total estimated loss during the respective periods for all disputes.

Industrial Disputes.—Number and Magnitude of Industrial Disputes (causing stoppage of work), 1913-1919, and for the 1st and 2nd Quarters of 1920—continued.

Periods.	No. of New Dis-	No. of estab- lish- ments in-	invo	of Workp olved in 1 Disputes.	New		Vorking Day 11 Disputes		Total Esti- mated
	putes.	volved in New Dis- putes.	Di- rectly.	Indi- rectly.	Total.	New Dis- putes.	Old Dis- putes.	Total.	loss in Wages.
				VICTO	RIA.				
Year 1913 , 1914 , 1915 , 1916 , 1917 , 1918 , 1919	29 44 38 55 52 33 62	63 164 154 449 636 190 372	4,151 5,699 5,434 13,576 15,976 4,235 15,169	2,026 1,352 809 2,092 2,114 1,513 7,437	6,177 7,051 6,243 15,668 18,090 5,748 22,606		   	85,212 84,106 64,878 228,269 760,410 165,020 733,333	35,74 39,619 28,470 114,683 378,940 99,340 392,790
1st Quarter, 1920 2nd Quarter, 1920	14 11	302 460	5,384 4,756	21 22,254	5,405 27,010	60,155 347,564	136,557 88,300	196,712 435,864	111,50 235,65
			Q	UEENS	LAND.				
Year 1913 , 1914 , 1915 , 1916 , 1917 , 1918 , 1919	17 18 17 64 39 84 69	20 42 39 252 202 696 295	1,781 1,280 1,477 17,367 12,074 8,803 9,078	225 406 589 2,951 971 1,875 6,336	2,006 1,686 2,066 20,318 13,045 10,678 15,414			55,288 25,703 19,934 170,690 317,699 183,883 586,661	28,374 11,74' 9,500 96,970 178,120 131,142 327,53'
1st Quarter, 1920 2nd Quarter, 1920	17	26 13	940 710	325 135	1,265 84 <b>5</b>	5,672 4,185	66,700 2,702	72,372 6,887	41,56 5,27
			SOU'	TH AUS	TRALIA	١,			
Year 1913 , 1914 , 1915 , 1916 , 1917 , 1918 , 1919	9 13 15 21 24 17 32	13 45 25 45 44 25 75	272 616 1,314 1,037 3,958 1,576 4,437	16 575 169 606 146 429 3,409	288 1,191 1,483 1,643 4,104 2,005 7,846			2,412 15,275 19,877 10,583 57,446 18,276 238,378	1,029 7,677 14,449 6,004 30,306 10,518 127,308
1st Quarter, 1920 2nd Quarter, 1920	7 13	23 58	838 1,837	123 180	961 2,017	6,225 56,719	12,842 16,800	19,067 73,519	11,201 42,619
			WEST	ERN AU	STRAL	IA.			
Year 1913 , 1914 , 1915 , 1916 , 1917 , 1918 , 1919	9 18 6 24 23 22 20	324 19 20 35 128 56 157	967 1,117 578 4,318 2,401 3,368 5,516	3,292 68 4,782 547 1,435 4,460	967 4,409 646 9,100 2,948 4,803 9,976	· · · · · · · · · · · · · · · · · · ·		6,772 124,175 4,068 102,357 102,078 31,145 359,987	3,515 70,552 2,294 64,325 53,004 17,792 213,867
ist Quarter, 1920 2nd Quarter, 1920	13 10	186 45	2,129 619	378 1,091	2,507 1,710	23,799 6,301	19,974 10,000	43,773 16,301	26,711 11,452
				TASMAN	NIA.				
Year 1913, 1914, 1915, 1916, 1917, 1918, 1919	8 6 2 6 8 1 5	30 22 2 36 11 1 127	444 288 922 366 1,062 42 1,098	20 25  68 623  588	464 313 922 434 1,685 42 1,686	::	::	987 3,286 4,808 21,389 52,541 462 63,271	434 1,459 2,174 11,207 24,502 250 32,738
st Quarter, 1920 and Quarter, 1920	2 3	3 4	98 438	51	98 489	3,030 4,858		3,030 4,858	1,670 2,798

<sup>\*</sup> Total estimated loss during the respective periods for all disputes.

Industrial Disputes.—Number and Magnitude of Industrial Disputes (causing stoppage of work), 1913-1919, and for the 1st and 2nd Quarters of 1920—continued.

Periods.	No. of New	No. of establishments in-	invo	f Workp lved in l Disputes.	New		orking Da ll Disputes		Total Esti- mated loss in
	Dis- putes.	volved in New Dis- putes.	Di- rectly.	Indi- rectly.	Total.	New Dis- putes.	Old Dis- putes.	Total.	Wages.
			NORTH	ERN T	ERRITO	RY.			
Year 1913	1	4	131	39	170			2,500	1,675
,, 1914	2	2	68		68			552	348
,, 1915	7	7	254	44	298			5,237	2,365
,, 1916	2	2	120		120			420	345
,, 1917	2	2	75		75			615	520
,, 1918	3	4	112	10	122			428	395
,, 1919	5	9	46	21	67			1,910	1,436
st Quarter, 1920	VI				1				
2nd Quarter, 1920									
			FEDE	RAL TI	ERRITO	RY.			
Year 1913	1	1	100	100	200			1,400	600
,, 1914	1	1	50		50		4 15	350	170
,, 1915	1	1	20		20			80	55
,, 1916						P. W.			
,, 1917	1								
,, 1918									
,, 1919									
1st Quarter, 1920 2nd Quarter, 1920		.,							4.
znu Quarter, 1920			7.	• •					••
			COI	MMONW	EALTH.				
Year 1913	208	921	33,493	16,790	50,283			623,528	287,739
,, 1914	337	1,203	43,073	27,976	71,049			1,090,395	551,228
,, 1915	358	942	57,005	24,287	81,292			583,225	299,633
,, 1916	508	1,536	128,546	42,137	170,683			1.678,930	967,604
,, 1917	444	1,941	154,061	19,909	173,970			4,599,658	2,594,808
,, 1918	298	1,154	42,553	13,886	56,439			580,853	372,334
,, 1919	460	1,713	100,300	57,291	157,591		V	5,652,726	3,492,936
1st Quarter, 1920 2nd Quarter, 1920	119 111	623 799	20,499 22,377	5,544 28,449	26,043 50,826	159,891 525,930	966,828 553,783	1,126,719 1,079,713	714,214 683,576

<sup>\*</sup> Total estimated loss during the respective periods for all disputes.

## Industrial Disputes.—Number and Magnitude of Industrial Disputes (causing stoppage of work) in the Commonwealth, classified in Industrial Groups, 2nd Quarter, 1920.

Industrial Group.	No. of New	No. of Estab- lish-	peopl	e Involve Dispu	ved in	No. of Working Days Lost.	Total Esti- mated Loss
Thursten Group.	Disputes.	ments In- volved.	Di- rectly.	Indi- rectly.	Total.	Total.	wages.
I. Wood, Furniture, Timber, &c. H. Engineering, Metal Works, &c. V. Books, Printing, &c. VI. Other Manufacturing VII. Building VIII. Mines, Quarries, &c. IX. Rail and Tramway Services X. Other Land Transport XI. Shipping, Wharf Labour, &c. XIII. Domestic, Hotels, &c. XIV. Miscellaneous	2 5 7 62 5 1 8 2 14	8 12  17 397 73 5 1 11 17 258	1,309 5,172 11,595	1,040 1,280 21	1,969 2,589 5,193	45,175 70,300 36,749 87,984 506,544 3,502 10 2,984 275	2,242 27,468 38,350 22,629 59,457 363,180 2,673 6 2,513 100 164,958
All Groups	 111	799	22,377	28,449	50,826	1,079,713	683,576

NOTE.—The annual figures show all losses caused by disputes which commenced during the year. The quarterly figures show losses which occurred during the quarter.

CHANGES IN RATES OF WAGE.—Number and Effect of Changes in each State and Territory, 1913 to 2nd Quarter, 1920.

Pa	articulars.	N.S.W.	Vic.	Q'land.	S.A.	W.A.	Tas.	N.T.	* All States.	C'wlth.
Number of Changes.	Year 1913 ,, 1914 ,, 1915 ,, 1916 ,, 1917 ,, 1918 ,, 1919	149 185 169 381† 201 229 457	81 69 87 168 106 201 218	41 50 60 134 142 236 216	26 18 31 98 78 113 136	20 42 25 42 55 63 112	12 19 24 37 38 46 128	3 4 16 4 13	1 2 6 1 4 4	329 384 401 870 637 896 1,284
Na	1st Qtr., 1919 2nd , 1919 3rd , 1919 4th , 1919 1st , 1920 2nd , 1920	74 97 76 210 146 <b>156</b>	31 75 37 75 64 <b>122</b>	29 39 37 111 64 <b>107</b>	17 33 32 54 21 80	8 25 27 52 41 <b>78</b>	7 14 14 93 23 <b>67</b>	2 2 9 	1  2  5	169 286 232 597 363 <b>615</b>
Number of Persons Affected.	Year 1913  " 1914  " 1915  " 1916  " 1917  " 1918  " 1919	89,618 56,469 109,260 242,721 101,158 146,399 280,031	49,254 29,876 39,087 119,878 68,272 110,027 125,693	16,645 20,198 22,864 72,079 72,843 74,174 116,627	4,574 5,624 10,206 40,925 20,209 16,239 35,377	3,036 8,399 2,661 5,848 12,997 9,871 26,673	3,005 4,262 3,147 7,232 5,288 3,631 16,108	185 258 1,143 624 1,287	390 10,000 3,546 11,000 616 2,095	166,132 125,218 197,410 492,487 292,910 361,581 603,891
Number	lst Qtr., 1919 2nd ,, 1919 3rd ,, 1919 4th ,, 1919 1st ,, 1920 2nd ,, 1920	29,825 54,543 52,519 143,144 76,161 <b>67,993</b>	12,095 20,287 39,672 53,639 41,125 <b>72,708</b>	4,481 11,623 29,021 71,502 26,097 <b>45,533</b>	2,977 6,863 7,569 17,968 6,986 <b>14,726</b>	787 2,854 7,062 15,970 11,623 <b>12,192</b>	1,474 3,222 2,456 8,956 4,304 6,929	34 427 826  453	325 350 1,420 1,931	51,998 100,169 139,125 312,599 166,749 222,012
Total Net Amount of Increase per week.	Year 1913 , 1914 , 1915 , 1916 , 1917 , 1918 , 1919	£21,789 £13,558 £29,525 £56,875 £28,896 £32,194 £137,642	£9,880 £6,688 £8,078 £30,566 £15,129 £25,514 £43,930	£3,702 £5,128 £6,398 £40,451 £20,083 £19,699 £43,718	£1,279 £1,941 £3,539 £9,930 £6,070 £3,885 £11,989	£428 £2,423 £562 £1,440 £3,407 £2,133 £10,249	£635 £804 £778 £1,980 £1,987 £1,323 £7,350	£87 £88 £635 £273 £618	£143 £2,938 £1,593 £4,800 £239 £949	£37,713 £30,685 £51,905 £142,923 £81,007 £85,260 £256,445
Total Net Increase	1st Qtr., 1919		£3,108 £6,206 £13,262 £21,354 £15,476 £30,636	£1,132 £3,681 £6,656 £32,249 £13,471 £27,064	£209‡ £2,015 £2,504 £7,679 £1,878 £4,584	£142 £829 £2,316 £6,962 £4,913 £3,847	£485 £1,386 £957 £4,522 £2,769 £2,797	£35 £204 £379 £529	£150 £155 £644 £1,712	£13,095 £36,955 £39,713 £166,682 £91,322 £102,424
Average Increase per head per week.	Year 1913  , 1914  , 1915  , 1916  , 1917  , 1918  , 1919	5s. 5d. 4s. 8d. 5s. 9d.	4s. 0d. 4s. 6d. 4s. 2d. 5s. 1d. 4s. 5d. 4s. 8d. 7s. 0d.	4s. 5d. 5s. 1d. 5s. 7d. 11s. 3d. 5s. 6d. 5s. 4d. 7s. 6d.	5s. 7d. 6s. 11d. 6s. 11d. 4s. 10d. 6s. 0d. 4s. 9d. 6s. 9d.	4s. 3d. 4s. 11d. 5s. 3d. 4s. 4d.	3s. 9d. 4s. 11d. 5s. 6d. 7s. 6d. 7s. 3d.	9s. 5d 6s. 10d 11s. 1d 8s. 9d	7s. 4d. 5s.11d. 9s. 0d. 8s. 9d. 7s. 9d. 9s. 1d.	4s. 6d. 4s. 11d. 5s. 3d. 5s. 10d. 5s. 6d. 4s. 9d. 8s. 6d.
Average per head	1st Qtr., 1919 2nd ,, 1919 3rd ,, 1919 4th ,, 1919 1st ,, 1920 2nd ,, 1920	9 8s. 3d. 5s. 2d. 13s. 0d. 13s. 9d.	5s. 2d. 6s. 1d. 6s. 9d. 8s. 0d. 7s. 6d. 8s. 5d.	5s. 1d. 6s. 4d. 4s. 7d. 9s. 0d. 10s. 4d. 11s 11d.	1s. 5d.‡ 5s. 10d. 6s. 7d. 8s. 7d. 5s. 5d. 6s. 3d.	5s. 10d. 6s. 7d. 8s. 9d. 8s. 5d.	8s. 7d. 7s. 10d. 10s. 1d.	9s. 2d 23s. 4d	. 8s.10d. 	5s. 0d. 7s. 5d. 5s. 9d. 10s. 8d. 10s. 11d. 9s. 3d.

<sup>\*</sup> Changes recorded in this column are common to all States, as the particulars relating to the number of workpeople affected and the net amount of increase per week  $in\ each\ State$  were not ascertainable.

 $<sup>\</sup>dagger$  Including four changes which affected 157 workpeople in the Federal Territory.

<sup>†</sup> Decrease.

							IND	USTRIAL	GROUP.	1/4					
Particulars.	I. Wood, Furni- ture, Timber, &c.	II. Engineering, Metal Works, &c.	III. Food, Drink, Tobacco, &c.	IV. Clothing, Hats, Boots, &c.	V. Books, Printing, &c.	VI. Other Manufacturing.	VII. Building.	VIII. Mines, Quarries, &c.	IX. Rail and Tramway Services.	X. Other Land Transport.	XI. Shipping, &c.	XII. Pastoral, &c.	XIII. Domestic, Hotels, &c.	XIV. Miscel- laneous.	ALL GROUPS.*
1913. Number of Changes Number of Persons affected Amount of Increase per week £	10 7,975 1,569	20 6,594 1,607	45 17,428 4,255	15 11,727 2,062	11 4,602 1,126	55 17,110 3,480	21 19,237 5,696	17 6,112 1,210	16 20,046 3,219	12 7,335 2,324	19 1,839 543	3 828 436	9 6,481 1,922	59 38,818 8,264	312 166,132 37,713
$\begin{array}{c} 1914. \\ \text{Number of Changes} \dots \\ \text{Number of Persons affected} \dots \\ \text{Amount of Increase per week } \mathfrak{L} \end{array}$	14 10,762 2,516,	30 9,582 1,834	58 22,692 4,958	10 14,970 2,461	17 2,686 523	9,061 2,181	19 8,380 2,471	25 7,776 1,581	15 5,313 1,334	10 4,020 716	26 16,758 6,933	2 590 120	939 188	94 11,689 2,869	365 125,218 30,685
1915. Number of Changes Number of Persons affected Amount of Increase per week £	18 4,912 1,131	51 32,322 8,835	48 18,214 4,204	7 1,023 339	7 1,724 539	61 15,451 2,921	13 6,616 1,173	37 19,925 5,507	19 27,140 4,629	15 5,468 2,082	21 13,154 3,702	3 2,300 852	5,011 1,095	54 44,150 14,896	365 197,410 51,905
1916. Number of Changes Number of Persons affected Amount of Increase per week £	35 16,111 4,255	74 27,412 6,894	107 38,171 16,383	21 30,918 6,858	27 10,210 -2,270	108 34,037 9,172	37 37,536 12,400	63 63,308 17,827	64 83,526 17,450	31 19,232 5,282	44 12,898 3,411	11 16,266 16,858	13 9,882 2,016	186 92,980 21,847	821 492,487 142,923
1917. Number of Changes Number of Persons affected Amount of Increase per week £	14 10,495 2,568	60 16,994 3,394	66 30,515 2,015	21 25,652 6,104	31 6,386 1,981	53 12,585 4,046	38 11,426 3,477	28 25,022 12,544	50 37,264 12,711	19 10,261 3,054	25 12,613 5,629	10 3,440 1,096	15 15,359 3,720	144 74,898 18,668	574 292,910 81,007
1918. Number of Changes Number of Persons affected Amount of Increase per week £	61 14,651 4,343	42 31,804 10,565	93 32,411 9,025	26 23,215 5,252	24 8,707 1,804	78 15,160 3,944	30 17,419 5,420	25 14,285 2,988	38 59,625 10,320	25 12,782 2,185	38 1,990 719	6 1,717 350	23 9,230 2,167	270 118,585 26,178	779 361,581 85,260
1919. Number of Changes	39 13,616 4,890	89 44,133 20,381	156 72,603 23,551	31 26,905 11,308	41 9,335 4,449	138 50,530 17,829	42 19,053 8,941	29 34,501 17,434	74 114,365 56,872	37 20,871 8,701	59 34,294 18,168	9,030 5,739	49 25,799 7,620	373 128,856 50,562	1,168 603,891 256,445

<sup>\*</sup> In this table an Industrial Award or Agreement under the Commonwealth Conciliation and Arbitration Act or an Order of the War Precautions Coal Board is counted as one change only, although such Award, Agreement or Order may be operative in more than one State.

Weighted Average Nominal Weekly and Hourly Rates of Wage payable to Adult Male Workers, and Weekly Hours of Labour, 30th September, 1920.

Industrial Groups.	Particulars.*	Sydney.	Melbourne.	Brisbane.	Adelaide,	Perth.	Hobart.	Average for Six Capital Towns.
I. Wood, Furniture, &c.	Weekly Wage Working Hours Hourly Wage	$\begin{array}{c} 89/11 \\ 47 \cdot 73 \\ 1/10\frac{1}{2} \end{array}$	47.90	$\begin{array}{c} 87/5 \\ 44 \cdot 11 \\ 1/11 \frac{3}{4} \end{array}$	$\begin{array}{c} 84/2 \\ 47.90 \\ 1/9 \end{array}$	$90/6$ $47.87$ $1/10\frac{3}{4}$	$\begin{array}{c} 80/6 \\ 47.90 \\ 1/8\frac{1}{4} \end{array}$	$\begin{array}{c} 87/2 \\ 47 \cdot 26 \\ 1/10 \frac{1}{4} \end{array}$
II. Engineering, Metal Works, &c.	Weekly Wage Working Hours Hourly Wage	88/- 47·74 1/10	$\begin{array}{c} 86/3 \\ 48.00 \\ 1/9\frac{1}{2} \end{array}$	$88/5 \\ 44 \cdot 00 \\ 2/-$	$\begin{array}{c} 81/1 \\ 48 \cdot 00 \\ 1/8 \frac{1}{4} \end{array}$	$\begin{array}{c} 88/6 \\ 47 \cdot 30 \\ 1/10\frac{1}{2} \end{array}$	$\begin{array}{c} 86/-\\ 48\cdot 00\\ 1/9\frac{1}{2} \end{array}$	$86/8 \\ 47.45 \\ 1/10$
III. Food, Drink, &c {	Weekly Wage Working Hours Hourly Wage	$\begin{array}{c} 85/10 \\ 48 \cdot 29 \\ 1/9 \frac{1}{4} \end{array}$	$79/9 \\ 47 \cdot 30 \\ 1/8\frac{1}{4}$	$\begin{array}{c} 89/2 \\ 46 \cdot 17 \\ 1/11 \frac{1}{4} \end{array}$	$\begin{array}{c} 82/1 \\ 45 \cdot 57 \\ 1/9\frac{1}{2} \end{array}$	$\begin{array}{c} 81/8 \\ 47 \cdot 70 \\ 1/8\frac{1}{2} \end{array}$	$75/5 \\ 48 \cdot 26 \\ 1/6 \frac{3}{4}$	$\begin{array}{r} 83/9 \\ 47 \cdot 35 \\ 1/9 \\ 4 \end{array}$
IV. Clothing, Boots, &c {	Weekly Wage Working Hours Hourly Wage	$\begin{array}{c} 84/10 \\ 46 \cdot 21 \\ 1/10 \end{array}$	$\begin{array}{c} 79/0 \\ 46 \cdot 34 \\ 1/8\frac{1}{2} \end{array}$	$88/7 \\ 44 \cdot 27 \\ 2/-$	$88/7 \\ 44 \cdot 27 \\ 2/-$	$72/4 \\ 44 \cdot 36 \\ 1/7\frac{1}{2}$	$70/3 \\ 46.57 \\ 1/6$	$\begin{array}{c} 82/3 \\ 45.89 \\ 1/9\frac{1}{2} \end{array}$
V. Books, Printing, &c {	Weekly Wage Working Hours Hourly Wage	$\begin{array}{c} 96/10 \\ 45 \cdot 08 \\ 2/1\frac{3}{4} \end{array}$	$\begin{array}{c} 95/1 \\ 44 \cdot 93 \\ 2/1\frac{1}{2} \end{array}$	$\begin{array}{ c c c c c c }\hline 95/3 \\ 44 \cdot 61 \\ 2/1\frac{3}{4} \\ \end{array}$	$\begin{array}{c} 90/7 \\ 47.56 \\ 1/10\frac{3}{4} \end{array}$	$96/2 \\ 44 \cdot 43 \\ 2/2$	$\begin{array}{r} 78/2 \\ 46 \cdot 00 \\ 1/8\frac{1}{2} \end{array}$	$95/-\ 45\cdot 15\ 2/1rac{1}{4}$
VI. Other Manufacturing $\ldots \Big\{$	Weekly Wage Working Hours Hourly Wage	$\begin{bmatrix} 88/9 \\ 47 \cdot 90 \\ 1/10 \\ \frac{1}{4} \end{bmatrix}$	$\begin{array}{c} 82/-\\ 47 \cdot 72\\ \cdot 1/8\frac{1}{2} \end{array}$	44.68	$80/10 \\ 46 \cdot 19 \\ 1/9$	$\begin{array}{c} 86/9 \\ 48 \cdot 09 \\ 1/9\frac{3}{4} \end{array}$	$\begin{array}{c} 77/10 \\ 47.69 \\ 1/7\frac{1}{2} \end{array}$	$\begin{array}{c} 85/1 \\ 47 \cdot 40 \\ 1/9\frac{1}{2} \end{array}$
VII. Building {	Weekly Wage Working Hours Hourly Wage	$\begin{array}{c} 91/4 \\ 47 \cdot 21 \\ 1/11 \frac{1}{4} \end{array}$		$93/9$ $44.00$ $2/1\frac{1}{2}$	$\begin{array}{c} 81/2 \\ 44 \cdot 89 \\ 1/9\frac{3}{4} \end{array}$	$\begin{array}{r} 83/2 \\ 47 \cdot 90 \\ 1/8\frac{3}{4} \end{array}$	$\begin{bmatrix} 80/6 \\ 46.59 \\ 1/8\frac{3}{4} \end{bmatrix}$	$87/5 \\ 45.59 \\ 1/11$
VIII. Mining† $\left\{\right.$	Weekly Wage Working Hours Hourly Wage	$\begin{vmatrix} 100/8 \\ 45 \cdot 18 \\ 2/2\frac{3}{4} \end{vmatrix}$	$\begin{array}{c} 100/7 \\ 44 \cdot 94 \\ 2/2\frac{3}{4} \end{array}$	$\begin{array}{c} 109/11 \\ 43 \cdot 03 \\ 2/6\frac{3}{4} \end{array}$	43.92	$95/6 \\ 43.88 \\ 2/2$	$\begin{bmatrix} 84/4 \\ 46 \cdot 27 \\ 1/10 \end{bmatrix}$	$100/-\ 44 \cdot 60\ 2/3$
IX. Rail and Tram Services {	Weekly Wage Working Hours Hourly Wage	$\begin{bmatrix} 87/1 \\ 48 \cdot 29 \\ 1/94 \end{bmatrix}$	48.15	$\begin{array}{c} 93/11 \\ 47 \cdot 89 \\ 1/11\frac{1}{2} \end{array}$	$\begin{bmatrix} 82/9 \\ 48.50 \\ 1/8\frac{1}{2} \end{bmatrix}$	88/9 48·46 1/10	$\begin{bmatrix} 74/3 \\ 48.90 \\ 1/6\frac{1}{2} \end{bmatrix}$	$\begin{bmatrix} 87/6 \\ 48 \cdot 22 \\ 1/9\frac{3}{4} \end{bmatrix}$
N. Other Land Transport $\left\{ \right.$	Weekly Wage Working Hours Hourly Wage	$\begin{array}{r} 83/11 \\ 52.57 \\ 1/7\frac{1}{4} \end{array}$	77/3 48.56 1/7	$\begin{bmatrix} 81/8 \\ 48.33 \\ 1/8\frac{1}{4} \end{bmatrix}$	$     \begin{array}{r}       76/5 \\       48.00 \\       1/7     \end{array} $	$\begin{array}{c c} 85/-\\ 48 \cdot 00\\ 1/9\frac{1}{4} \end{array}$	$\begin{array}{r} 77/7 \\ 47.89 \\ 1/7\frac{1}{2} \end{array}$	$\begin{array}{c} 80/10 \\ 50.05 \\ 1/7\frac{1}{2} \end{array}$
XI. Shipping, &c {	Weekly Wage‡ Working Hours Hourly Wage	88/8	87/6	85/1	87/3	84/2	85/7	87/3
XII. Pastoral, Agricultural, &	Weekly Wage§ Working Hours Hourly Wage	86/8	81/9	86/1	78/8	80/9	81/7	84/0
XIII. Domestic, Hotels, &c {	Weekly Wage   Working Hours Hourly Wage	$\begin{bmatrix} 77/3 \\ 48 \cdot 14 \\ 1/7 \frac{1}{4} \end{bmatrix}$	$\begin{array}{c} 69/4 \\ 48 \cdot 48 \\ 1/5 \\ 4 \end{array}$	$\begin{array}{c} 76/8 \\ 48 \cdot 00 \\ 1/7 \frac{1}{4} \end{array}$	$\begin{array}{c} 63/10 \\ 49 \cdot 60 \\ 1/3\frac{1}{2} \end{array}$	$ \begin{array}{r} 72/10 \\ 49 \cdot 33 \\ 1/5\frac{3}{4} \end{array} $	$\begin{bmatrix} 54/8 \\ 54 \cdot 00 \\ 1/0 \frac{1}{4} \end{bmatrix}$	$\begin{bmatrix} 72/11 \\ 48.60 \\ 1/6 \end{bmatrix}$
XIV. Miscellaneous	Weekly Wage Working Hours Hourly Wage	$   \begin{array}{c c}     81/2 \\     47 \cdot 82 \\     1/84   \end{array} $	$\begin{array}{c} 80/6 \\ 47.97 \\ 1/84 \end{array}$	86/- 46·81 1/10	$   \begin{array}{r}     72/9 \\     47.80 \\     1/64   \end{array} $	$ \begin{array}{r} 81/8 \\ 46 \cdot 98 \\ 1/8 \frac{3}{4} \end{array} $	$75/11  47 \cdot 40  1/74$	$ \begin{array}{r} 80/8 \\ 47.67 \\ 1/84 \end{array} $
All Groups	Weekly Wage	87/-	83/1	89/5	78/9	85/9	79/3	85/1
All Groups excepting XI.	Weekly Wage Working Hours Hourly Wage	87/- 47·52 1/10	$ \begin{array}{c} 83/2 \\ 47 \cdot 21 \\ 1/9 \\ 4 \end{array} $	$90/10 \\ 45 \cdot 63 \\ 2/-$	$78/1 \\ 47 \cdot 09 \\ 1/8$	$\begin{array}{r} 86/11 \\ 46 \cdot 64 \\ 1/10 \\ 4 \end{array}$	$\begin{array}{c} 78/-\\ 47 \cdot 51\\ 1/7\frac{3}{4} \end{array}$	$\begin{bmatrix} 85/4 \\ 47.07 \\ 1/9\frac{3}{4} \end{bmatrix}$

<sup>\*</sup> Particulars relate to the Average Weighted weekly wage, working hours, and hourly wage, respectively. † Average rates of wage and hours prevailing at the principal mining centres in each State. ‡ Average rates of wage are for occupations other than Masters, Officers, and Engineers in the Merchant Marine Service, and include value of victualling and accommodation, where provided, at 67s. 9d. per month, but do not include value of commission on bar sales to stewards. In a recent Award for Seamen, the annual value of victualling and accommodation, which was estimated in 1907 at £27, was computed to be £40 13s. 4d. § Including the estimated value of Board and Lodging, where supplied. ¶ Including the value of Board and Lodging, where supplied, as follows:—In Sydney, 11s. to 19s. (according to class of establishment); in Melbourne, 20s.; in Brisbane, 17s.; in Adelaide, 14s. (Restaurants) and 15s. (Hotels and Clubs); in Perth, 22s.; and in Hobart, 20s. per week.

#### Weighted Average Nominal Weekly and Hourly Rates of Wage payable to Adult Female Workers, and Weekly Hours of Labour, 30th September, 1920.

Industrial Groups.	Particulars.*	Sydney.	Melbourne.	Brisbane.	Adelaide,	Perth.	Hobart.	Average for Six Capital Towns.
III. Food, Drink, &c {	Weekly Wage Working Hours Hourly Wage	$   \begin{vmatrix}     40/5 \\     47 \cdot 90 \\     -/10\frac{1}{4}   \end{vmatrix} $	$     \begin{array}{r}       37/7 \\       48 \cdot 00 \\       -/9\frac{1}{2}    \end{array} $	$   \begin{array}{r}     38/2 \\     47 \cdot 00 \\     -/9\frac{3}{4}   \end{array} $	$ \begin{array}{r} 35/2 \\ 48 \cdot 00 \\ -/8\frac{3}{4} \end{array} $	$   \begin{array}{r}     \hline     28/9 \\     48 \cdot 00 \\     -/7\frac{1}{4}   \end{array} $	$ \begin{array}{r} 37/9 \\ 48 \cdot 00 \\ -/9\frac{1}{2} \end{array} $	$   \begin{array}{r}     38/5 \\     47 \cdot 89 \\     -/9\frac{3}{4}   \end{array} $
IV. Clothing, Boots, &c.	Weekly Wage Working Hours Hourly Wage	$ \begin{array}{r} 44/-\\ 46 \cdot 31\\ -/11\frac{1}{2} \end{array} $	$41/2$ $45 \cdot 57$ $-/10\frac{3}{4}$	$41/5 \\ 45 \cdot 14 \\ -/11$	$42/4$ $45 \cdot 14$ $-11\frac{1}{4}$	$42/6$ $44 \cdot 33$ $-/11\frac{1}{2}$	$ \begin{array}{r} 40/8 \\ 45 \cdot 11 \\ -/10\frac{3}{4} \end{array} $	42/2 $45.66$ $-/11$
I., II., V., & VI. All other {	Weekly Wage Working Hours Hourly Wage	$43/3 \\ 46 \cdot 59 \\ -/11 \frac{1}{4}$	$43/7 \\ 47 \cdot 50 \\ -/11$	$40/9$ $44 \cdot 07$ $-/11$	$ \begin{array}{r} 42/8 \\ 47 \cdot 50 \\ -/10\frac{3}{4} \end{array} $		40/- 48·00 -/10	43/2 46·95 -/11
XIII. Domestic, Hotels, &c.	Weekly Wage† Working Hours Hourly Wage	43/8 47.69 -/11	$40/3 \\ 47.69 \\ -/10$	$44/4$ $47 \cdot 33$ $-/11\frac{1}{4}$	39/6 48·00 -/10	$54/2 \\ 48.00 \\ 1/1\frac{1}{2}$	$ \begin{array}{r} 43/6 \\ 54.00 \\ -/9\frac{3}{4} \end{array} $	43/7 47·86 -/11
XIV. Shop Assistants, Clerks, $\left\{\begin{array}{c} XIV. \end{array}\right.$	Weekly Wage Working Hours Hourly Wage	$43/9 \\ 48.00 \\ -/11$	$39/5 \\ 47 \cdot 50 \\ -/10$	$ \begin{array}{r} 50/6 \\ 47 \cdot 00 \\ 1/1 \end{array} $	$   \begin{array}{r}     36/6 \\     48 \cdot 00 \\     -/9\frac{1}{4}   \end{array} $			$42/4$ $47.69$ $-/10\frac{3}{4}$
All Groups {	Weekly Wage Working Hours Hourly Wage	$\begin{array}{r} 43/8 \\ 47 \cdot 08 \\ -/11\frac{1}{4} \end{array}$	$ \begin{array}{r} 40/9 \\ 46.51 \\ -/10\frac{1}{2} \end{array} $			$ \begin{array}{r} 48/-\\ 46 \cdot 20\\ 1/0\frac{1}{2} \end{array} $		42/5 46·69 -/11

<sup>\*</sup> Particulars relate to the Average Weighted weekly rates of wage, working hours, and hourly wage, respectively. † The value of board and lodging, estimated at 10s. to 21s. per week (according to class of establishment) in Sydney; 20s. in Melbourne; 17s. in Brisbane; 14s. (Restaurants) and 15s. (Hotels and Clubs) in Adelaide; 22s. in Perth; and 20s. in Tasmania is included, where provided, in order that the rate may be comparable with those paid in other industries.

Weighted Average Nominal Weekly Rate of Wage Payable to Adult Workers for a Full

Dates.		N.S.W.	Vic.	Q'land.	S.A.	W.A.	Tas.	C'wlth.
		, )	MALES.			,		
00th Amel 101		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	8. d.
30th April, 1914	 	55 9	54 3	52 8	54 4	62 2	52 6	55 1
31st December, 1914	 	56 2	54 7	53 5	54 5	62 10	52 8	55 7
30th June, 1915	 	56 8	54 8	53 4	54 3	63 1	52 9	55 9
30th September, 1915	 	56 10	54 11	53 8	54 3	63 1	52 9	56 0
31st December, 1915	 	57 7	55 3	54 4	54 8	63 4	53 3	56 6
31st March, 1916	 	58 2	56 7	55 1	55 8	63 4	53 9	57 3
30th June, 1916	 	58 11	57 0	56 5	56 1	63 4	54 4	57 11
30th September, 1916 31st December, 1916	 	59 6	57 9	57 11	56 6	63 8	54 9	58 8
31st March, 1917	 	61 11 62 7	58 10 60 0	60 4	59 0	65 2 65 5	57 0	60 8
30th June, 1917	 	63 5	60  0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	59 8		57 6	
30th September, 1917		63 9	62 3	62 4 63 5	61 0	66 4	57 7	
31st December, 1917		64 5	63 0	65 3	61 6	67 10	58 6 59 7	$\begin{bmatrix} 63 & 3 \\ 64 & 2 \end{bmatrix}$
31st March, 1918	 	64 8	63 2	65 4	$\begin{array}{ccc} 63 & 1 \\ 63 & 1 \end{array}$	68 11 69 0	59 7 59 10	64 4
30th June, 1918		64 9	63 4	65 7	63 3	69 5	60 2	64 6
30th September, 1918	 	65 0	63 9	67 0	63 7	69 6	60 4	65 0
31st December, 1918		65 11	65 6	69 6	65 6	70 4	61 2	66 5
31st March, 1919		68 0	66 7	70 0	65 10	70 7	61 10	67 8
30th June, 1919		68 9	67 5	71 6	66 9	71 2	62 9	68 7
30th September, 1919		69 9	68 5	72 6	68 3	73 11	63 11	69 9
31st December, 1919		76 9	72 0	78 7	70 5	77 8	69 0	74 11
31st March, 1920		81 2	74 3	81 6	72 0	73 10	73 4	78 0
30th June, 1920		82 9	77 5	86 10	73 4	81 0	74 2	80 7
30th September, 1920	 	87 0	83 1	89 5	78 9	85 9	79 3	85 1
		I	FEMALES	5.	4			
20th Amil 1014		8. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
30th April, 1914	 	26 9	27 4	26 11	24 1	37 4	25 10	27 2
31st December, 1914 30th June, 1915	 	26 10	27 9	27 1	24 1	37 4	25 10	27 5 27 2
30th September, 1915	 	$\begin{bmatrix} 27 & 2 \\ 27 & 3 \end{bmatrix}$	26 11 26 11	27 2 26 11	24 0	37 5	26 3	
31st December, 1915	 	27 5			24 0	37 5	28 0	$\begin{array}{ccc} 27 & 3 \\ 27 & 4 \end{array}$
31st March, 1916	 	27 7		26 11 26 11	$\begin{bmatrix} 24 & 6 \\ 24 & 6 \end{bmatrix}$	37 5	28 0	27 9
30th June, 1916	 	27 7	27 11 27 11	26 11 26 11	$\begin{bmatrix} 24 & 6 \\ 24 & 6 \end{bmatrix}$	37 5 37 5	$\begin{bmatrix} 28 & 4 \\ 27 & 9 \end{bmatrix}$	27 9
30th September, 1916	 	27 11	28 2	27 2	24 10	37 5	27 9	28 1
31st December, 1916		28 7	28 5	27 3	24 10	38 10	28 3	28 5
31st March, 1917	 	29 1	28 10	27 5	25 9	38 10	28 4	28 11
30th June, 1917		29 3	28 10	27 9	27 3	38 10	28 4	29 1
30th September, 1917	 	30 2	29 7	30 0	27 8	38 10	28 4	30 0
31st December, 1917		30 5	30 4	30 5	27 9	38 10	28 5	30 5
31st March, 1918	 11.1	31 0	30 5	30 7	27 10	38 10	28 5	30 9
30th June, 1918		31 3	30 6	30 8	28 6	38 10	28 5	30 11
30th September, 1918		31 5	30 9	32 3	28 8	38 10	28 5	31 3
31st December, 1918	 	31 10	31 3	32 10	29 5	38 10	28 9	31 9
31st March, 1919		33 6	32 2	33 0	29 5	38 10	28 9	32 8
30th June, 1919	 	33 7	32 2	33 2	29 7	38 11	28 9	32 9
30th September, 1919		34 0	32 3	33 10	29 7	38 11	28 9	33 0
31st December, 1919		40 0	34 5	38 4	33 3	43 7	33 0	37 1
31st March, 1920		41 8	35 11	41 3	35 9	47 6	33 5	39 0
30th June, 1920		41 9	37 9	41 7	35 9	48 0	39 11	39 10

## VARIATIONS IN NOMINAL WEEKLY WAGE INDEX-NUMBERS IN DIFFERENT STATES, 1914, to 30th SEPTEMBER, 1920.

Note.—Index numbers based on the average wage for the Commonwealth at the 30th April, 1914, as base (= 1,000). The index-numbers in each table are comparable throughout.

	MALES.					
	MALES.					
	984	955	986	1,128	952	1,000
 7 010	985	958	986	1,139	954	1,003
	990	967	988	1,140	956	1,008
 7 001	990 992	969 967	988	1,140	956	1,008
 1 000	992	967	984 984	1,144 1,145	957 957	1,009
 1 001	996	974	985	1,145	958	1,015
 7 011	1,002	986	992	1,149	965	1,023
	1,026	999	1,011	1,149	976	1,039
	1,035	1,024	1,018	1,149	986	1,051
4 400						1,064
						1,100
						1,115 1,132
m				1.231	1.061	1,147
4 4 00	1,143					1,164
4 4 40	1,146	1,186	1,145	1,253	1,085	1,167
	1,149	1,190	1,147	1,259	1,092	1,171
7 700					1,094	1,179
1 2001				1,276	1,110	1,205 1,228
1,254				1,201		1,244
1.266			1.237			1,265
					1,251	1,359
7 470	1,348	1,479		1,431	1,331	1,415
	1,404		1,331	1,470	1,345	1,462
 1,578	1,507	1,622	1,429	1,556	1,438	1,544
I	FEMALES	5.				
	1,006	989	885	1,373	950	1,000
						1,000
007				1,373		1,006
007				1,376		996
000		999				1,000
1,003	990	990	883	1,376	1,031	1,002
						1,005
						1,022
1 007						1,021
1 050						1,032
1 070						1,064
1 070						1,071
7 700	1,090		1,019	1,430	1,042	1,105
. 1,119	1,116	1,120	1,020	1,430	1,045	1,121
. 1,140	1,120	1,125	1,024	1,430		1,130
1 150		1,128				1,137
1 1 170		1,180				1,149
7 004						1,204
		1,222	1,089	1,434	1,059	1,206
 1 071	1,186					1,216
	1,100	1,011	1,000			
 1 474	1,268	1,412	1,225	1,605	1,215	1,365
 . 1,474	1,268 1,323 1,388		1,225 1,317 1,317			
				1,055   1,026   999   1,011     1,069   1,035   1,024   1,018     1,079   1,047   1,051   1,025     1,123   1,067   1,095   1,071     1,136   1,089   1,110   1,083     1,151   1,109   1,131   1,107     1,157   1,130   1,151   1,116     1,168   1,143   1,183   1,144     1,173   1,146   1,186   1,145     1,175   1,149   1,190   1,147     1,179   1,156   1,216   1,154     1,179   1,156   1,216   1,154     1,196   1,189   1,261   1,188     1,234   1,209   1,270   1,194     1,248   1,224   1,315   1,237     1,393   1,306   1,426   1,217     1,313   1,366   1,426   1,277     1,472   1,348   1,479   1,306     1,502   1,404   1,575   1,331     1,578   1,507   1,622   1,429    FEMALES.  FEMALES.	1,055   1,026   999   1,011   1,149     1,079   1,047   1,051   1,025   1,155     1,123   1,067   1,095   1,071   1,182     1,136   1,089   1,110   1,083   1,186     1,151   1,109   1,131   1,107   1,203     1,157   1,130   1,151   1,116   1,231     1,168   1,143   1,183   1,144   1,250     1,173   1,146   1,186   1,145   1,253     1,175   1,149   1,190   1,147   1,259     1,179   1,156   1,216   1,154   1,261     1,179   1,156   1,216   1,154   1,261     1,248   1,224   1,298   1,211   1,291     1,248   1,244   1,298   1,211   1,291     1,266   1,241   1,315   1,237   1,341     1,393   1,306   1,426   1,277   1,409     1,472   1,348   1,479   1,306   1,431     1,502   1,404   1,575   1,331   1,470     1,578   1,507   1,622   1,429   1,556     1,003   990   990   883   1,376     1,003   990   990   883   1,376     1,003   990   990   883   1,376     1,007   990   990   991   1,376     1,015   1,025   991   901   1,376     1,015   1,025   991   902   1,376     1,015   1,025   991   902   1,376     1,015   1,025   991   902   1,376     1,015   1,025   991   902   1,376     1,015   1,027   1,004   1,430     1,072   1,061   1,009   947   1,430     1,078   1,061   1,001   1,004   1,430     1,109   1,090   1,105   1,019   1,430     1,109   1,090   1,105   1,019   1,430     1,149   1,121   1,128   1,050   1,430     1,149   1,121   1,128   1,050   1,430     1,149   1,121   1,128   1,050   1,430     1,156   1,131   1,166   1,054   1,430     1,156   1,154   1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,184   1,225   1,084   1,430     1,235   1,	1,055   1,026   999   1,011   1,149   976     1,069   1,035   1,024   1,018   1,149   986     1,079   1,047   1,051   1,025   1,155   993     1,123   1,067   1,095   1,071   1,182   1,034     1,136   1,089   1,110   1,083   1,186   1,044     1,151   1,109   1,131   1,107   1,203   1,044     1,157   1,130   1,151   1,116   1,231   1,061     1,168   1,143   1,183   1,144   1,250   1,081     1,173   1,146   1,186   1,145   1,253   1,085     1,175   1,149   1,190   1,147   1,259   1,092     1,179   1,156   1,216   1,154   1,261   1,094     1,196   1,189   1,261   1,188   1,276   1,110     1,234   1,209   1,270   1,194   1,281   1,122     1,248   1,224   1,298   1,211   1,291   1,139     1,266   1,241   1,315   1,237   1,341   1,160     1,393   1,306   1,426   1,277   1,409   1,251     1,472   1,348   1,479   1,306   1,431   1,331     1,502   1,404   1,575   1,331   1,470   1,345     1,578   1,507   1,622   1,429   1,556   1,438    FEMALES.   FEMALES.

<sup>\*</sup> Basis of Table.

Boards Authorized and Constituted, Awards, Determinations and Agreements in Force, 30th June, 1920.

Particulars.	C'wlth.	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total.
A								
1. Boards Authorized and Constituted— Number of Boards authorized , , constituted	::	*258 *258	158 156	†2 †2	58 56		47 46	
2. Boards Constituted which have made Awards or Determinations— Number of Boards which had made or varied								
awards or de- terminations ,, ,, which had not made any		241	150	2	53		44	490
award or de- termination		17	6	·	\$3		2	28
3. Number of Awards and Deter- minations in Force;	104	331	147	202	92	53	41	970
4. Scope of State Awards and Deter- minations—								
Number applying to the whole State ,, , Metropolitan	• •	23	20	29		5	39	116
area only ,, ,, Metropolitan and Coun-		100	1	56	71	35		263
try towns		123	116	44	5	2	2	292
areas		85	10	73	16	11		195
5. Number of Commonwealth Awards in Force in each State		77	77	51	68	48	62	
6. Industrial Agreements in Force	706	104		72	28	101		1,011
7. Number of Commonwealth Agree- ments in Force in each State		213	323	58	67	30	101	
8. Number of Persons working under State Awards, Determinations, and Industrial Agreements (estimated)		275,000	150,000	100,000	27,000	35,000	15,000	602,000

<sup>\*</sup> Excluding Special Demarcation Boards. † The Court of Industrial Arbitration constituted in 1916 is now undertaking the work formerly performed by Industrial Boards in Queensland. ‡ Including awards made by Industrial Courts. § The Industrial Court has made orders covering the occupations for which certain of these Boards were authorized. || On the 24th February, 1920, eight Determinations, covering workers in the building trade, were suspended. The suspensions were not revoked until 20th July, 1920.

#### Section VII.—Prices, House Rent, and Purchasing-Power of Money.

#### Purchasing-Power-of-Money Price Index-Numbers,\* General Results of Investigation in each Metropolitan Town, 1901 to 1920.†

Town.	1901. 190	7. 1910.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.
Gı	ROUPS I.,	II., AND	III. C	OMBIN	ED.—(	ROCEF	RIES AN	ND FO	0D.			
Sydney	965 92 965 94 1,028 93 1,184 1,19 1,011 1,01	1,000 1,001 1,251	935 1,018 1,020 1,346 1,058	1,082 1,102 1,154 1,345 1,190	1,024 1,042 1,119 1,267 1,164	1,091 1,078 1,215 1,302 1,212	1,373 1,487 1,483 1,445	1,462 1,426 1,532 1,542 1,523	1,412 1,405 1,445 1,505 1,544	1,466 1,495 1,554 1,486 1,635	1,620 1,762 1,719 1,772 1,748	2,056 2,052 2,132 2,050 2,162
		GR	OUP IV	7.—Но	USE R	ENT.	1			31		•
Sydney	629 8 801 6	04 916 75 700 12 1,018	767 1,112 810	1,183 1,016 804 1,160 880 829	1,089 863	1,279 1,126 882 1,040 914 914		1,089	1,124 859	1,252 1,180 905 1,022 885 956	1,283 983 1,108 916	1,405 1,061 1,216 996
Weighted Average*	751 8	919	1,000	1,063	1,118	1,135	1,081	1,081	1,098	1,143	1,215	1,335
AL	L GROUPS	COMBINE	ED.—G	ROCERI	ies, Fo	OOD, A	ND HO	USE B	ENT.		V	1
Sydney	870 8 769 7 864 8 1,027 9 869 8	75 942 94 877 94 1,008 86 1,023 951	1,126 954	1,055 979 1,157 1,154 1,042	1,051 969 1,121 1,128 1,053	1,105 997 1,143 1,143 1,090	1,277 1,162 1,259	1,309 1,188 1,285 1,266 1,278	1,246 1,301	1,349 1,252 1,335 1,239 1,356	1,468 1,420 1,496	1,788 1,645 1,756 1,617 1,837

#### WEIGHTED AVERAGE WEEKLY RENTALS IN CAPITAL TOWNS. 4th QUARTER 1918, TO 4th QUARTER, 1920, INCLUSIVE.

	1918.		1919	9.		1920.						
Town.	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th			
	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter			
	(Oct. to	(Jan. to	(April to	(July to	(Oct. to	(Jan. to	(April to	(July to	(Oct. to			
	Dec.).	March).	June).	Sept.).	Dec.).	March).	June).	Sept.).	Dec.).			
Sydney Melbourne Brisbane Adelaide Perth Hobart	8. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.			
	19 8	19 10	19 11	20 2	20 6	21 4	22 2	22 1	22 9			
	19 2	19 6	19 11	20 0	20 9	21 2	21 6	22 3	22 10			
	14 6	14 11	15 0	15 4	16 2	16 2	16 6	16 8	16 11			
	16 5	16 11	17 4	17 5	17 6	18 0	18 10	19 5	19 8			
	13 10	14 3	14 3	14 3	14 6	15 0	15 4	15 11	15 11			
	15 2	16 7	17 0	18 4	18 11	20 4	21 1	22 1	22 2			

<sup>\*</sup> As the Price Index-Number increases the purchasing-power of money diminishes. † Index-Numbers for intervening years not given may be found in Labour Report No. 6, p. 26.

Purchasing-Power-of-Money Price Index-Numbers\*\* (Food, Groceries, and House Rent), for each of Thirty Towns, 1912, 1914, 1917 to 1920 (4th Quarter), with Weighted Average for Six Capital Towns in 1911 as Base (=1000).‡

Particulars.	Whale							1920.			
	Whole Year.	Whole Year.	Whole Year.	Whole Year.	Whole Year.	4th Qtr. (Oct. to Dec.).	Whole Year.	3rd Qtr. (July to Sept.).	4th Qtr (Oct. to Dec.).		
NEW SOUTH WALES—											
Sydnev	1,148	1,206	1,407	1,427	1,580	1,656	1,847	1,937	1,894		
Newcastle	955	994	1,222	1,269	1,493	1,591	1,766	1,837	1,859		
Broken Hill§	1,080	1,068	1,315	1,321	1,419	1,514	1,712	1,795	1,801		
Goulburn	1,042	1,130	1,338	1,362	1,524	1,596	1,836	1,979	1,919		
Bathurst	919	987	1,193	1,210	1,340	1,391	1,615	1,704	1,727		
*Weighted Average	1,125	1,179	1,383	1,406	1,562	1,641	1,831	1,921	1,886		
Victoria —											
Melbourne	1,055	1,105	1,294	1,349	1,481	1,567	1,788	1,934	1,892		
Ballarat	914	904	1,083	1,107	1,198	1,276	1,558	1,711	1,675		
Bendigo	926	922	1,093	1,139	1,215	1,274	1,535	1,668	1,622		
Geelong	996	1,012	1,221	1,233	1,347	1,421	1,623	1,728	1,711		
Warrnambool	935	959	1,168	1,203	1,311	1,412	1,640	1,765	1,778		
*Weighted Average	1,033	1,073	1,262	1,311	1,436	1,519	1,747	1,890	1,850		
QUEENSLAND-											
Brisbane	979	997	1,181	1,252	1,442	1,543	1,645	1,677	1,637		
Toowoomba	977	950	1,116	1,208	1,402	1,479	1,576	1,605	1,547		
Rockhampton	962	988	1,163	1,224	1,408	1,499	1,557	1,577	1,544		
Charters Towers	1,008	988	1,187	1,277	1,454	1,496	1,557	1,565	1,540		
Warwick	1,004	912	1,124	1,240	1,398	1,455	1,568	1,604	1,575		
*Weighted Average	981	988	1,172	1,247	1,434	1,526	1,619	1,648	1,609		
SOUTH AUSTRALIA—						-					
Adelaide	1,157	1,143	1,245	1,335	1,468	1,531	1,756	1,868	1,816		
Kadina, Moonta,	015	000	1 100	7 007		7 400					
Wallaroo	917	960	1,193	1,231	1,330	1,409	1,571	1,660	1,645		
Port Pirie§	1,004	1,055	1,269	1,320	1,424	1,476	1,630	1,714	1,700		
Mount Gambier Peterborough	874	923	1,132	1,176	1,222	1,271	1,468	1,569	1,565		
*Weighted Average	1,014	1,126 1,122	1,226	1,253	1,369	1,429	1,607	1,689	1,654		
	1,120	1,122	1,239	1,323	1,449	1,513	1,728	1,837	1,791		
WEST AUSTRALIA	1 154	1 149	1 040	1 200	7 400	1 400					
Perth and Fremantle Kalgoorlie and	1,154	1,143	1,246	1,239	1,420	1,436	1,617	1,676	1,618		
Boulder	1,334	1,291	1,398	1 202	1 = 4 =	1 501	1 700	1 500	7 00=		
Mid. Junction and	1,004	1,291	1,555	1,393	1,545	1,591	1,706	1,768	1,695		
Guildford	1,123	1,104	1,186	1,161	1,313	1,339	1,528	1,600	1,560		
Bunbury	1,104	1,111	1,193	1,144	1,309	1,379	1,465	1,525	1,510		
Geraldton	1,255	1,315	1,349	1,323	1,425	1,469	1,621	1,679	1,644		
*Weighted Average	1,191	1,175	1,275	1,267	1,438	1,463	1,627	1,688	1,629		
Tasmania—	1,101	1,170	1,270	1,207	1,400	1,400	1,027	1,000	1,020		
TT 1	1,042	1 000	1,301	1 950	1 400	1 000	1 097	1.040	1,948		
Hobart	999	1,090	1,301	1,356 1,310	1,496	1,609	1,837	1,940	1,797		
Zeehan	952	898	1,238	1,310	1,409 1,222	1,306	1,692 1,493	1,809 1,593	1,598		
Beaconsfield	827	813	1,034	1,040	1,105	1,203	1,300	1,393	1,361		
Queenstown	988	1,021	1,228	1,272	1,357	1,408	1,521	1,594	1,544		
*Weighted Average	1,012	1,041	1,261	1,313	1,431	1,532	1,734	1,839	1,835		
†Weighted Average				2,010	2, .01	1,002	1,101	1,000			
for 30 Towns	1,080	1,113	1,294	1,336	1,481	1,558	1,753	1,856	1,817		
Weighted Average 6		7.7.0	1 070						1.040		
Capital Towns	1,101	1,140	1,318	1,362	1,510	1,587	1,785	1,891	1,848		

<sup>\*</sup> Average for the five towns. † Average for thirty towns. ‡ See remarks on page 336 Labour Report No, 7, with reference to change of base period. § See remarks on page 367, Labour Report No. 7, paragraph (iv.) re house rent. ¶ Not included in weighted average for Queensland or the Commonwealth. \*\*As the Price index-number increases, the purchasing-power of money diminishes.

Purchasing-Power of Money Price Index-Numbers (Food, Groceries, and Rent) for each of Thirty Towns for the periods specified, with Weighted Average for Six Capital Towns in 1911 as Base (=1,000); also Relative Rates of Wage per day if Index-Number (875) for Melbourne in 1907 be taken to represent a Wage of 7s. per day.

		ending er, 1919.		ending 1920.		ending er, 1920.
Town.	Index- Number.	Relative Rate of Wage per Day.	Index- Number.	Relative Rate of Wage per Day.	Index- Number.	Relative Rate of Wage per Day.
Sydney	1,580	s. d. 12 8	1 606	s. d.	1 047	s. d.
N	1,493	11 11	1,696 1,616	13 7 12 11	1,847 1,766	14 9 14 2
Broken Hill	1,419	11 4	1,546	12 11	1,712	13 8
Goulburn	1,524	12 2	1,640	13 1	1,836	14 8
Bathurst	1,340	10 9	1,440	11 6	1,615	12 11
*Weighted Average	1,562	12 6	1,679	13 5	1,831	14 8
Malhanana	1,401	11 10	1 700	10 0	1.500	
Melbourne Ballarat	1,481	11 10 9 7	1,592 1,329	12 9 10 8	1,788 1,558	14 4 12 6
D. 1'	1,198	9 9	1,335	10 8	1,535	12 6
Geelong	1,347	10 9	1,455	11 8	1,623	13 0
Warrnambool	1,311	10 6	1,433	11 6	1,640	13 1
*Weighted Average	1,436	11 6	1,549	12 5	1,747	14 0
Brisbane	1,442	11 6	1.558	12 6	1,645	13 2
Toowoomba	1,402	11 3	1,501	12 0	1,576	12 7
Rockhampton	1,408	11 3	1,496	12 0	1,557	12 5
Charters Towers	1,454	11 8	1,527	12 3	1,557	12 5
Warwick	1,398	11 2	1,482	11 10	1,568	12 7
*Weighted Average	1,434	11 6	1,541	12 4	1,619	12 11
Adelaide	1,468	11 9	1,583	12 8	1,756	14 1
Kadina, Moonta, Wallaroo	1,330	10 8	1,429	11 5	1,571	12 7
Port Pirie	1,424	11 5	1,497	. 12 0	1,630	13 0
Mount Gambier	1,222	9 9	1,308	10 6	1,468	11 9
Peterborough	1,369	10 11	1,469	11 9	1,607	12 10
*Weighted Average	1,449	11 7	1,561	12 6	1,728	13 10
Perth and Fremantle	1,420	11 4	1,528	12 3	1,617	12 11
Kalgoorlie and Boulder	1,545	12 4	1,639	13 1	1,706	13 8
Mid. Junction and Guildford	1,313	10 6	1,419	11 4	1,528	12 3
Bunbury	1,309	10 6	1,406	11 3	1,465	11 9
Geraldton	1,425	11 5	1,532	12 3	1,621	13 0
*Weighted Average	1,438	11 6	1,543	12 4	1,627	13 0
Hobart	1,496	12 0	1,643	13 2	1,837	14 8
Launceston	1,409	11 3	1,520	12 2	1,692	13 6
Zeehan	1,222	9 9	1,321	10 7	1,493	11 11
Beaconsfield	1,105	8 10	1,185	9 6	1,300	10 5
Queenstown	1,357	10 10	1,425	11 5	1,521	12 2
*Weighted Average	1,431	11 5	1,557	12 5	1,734	13 10
Weighted Average for 30						
Towns	1,481	11 10	1,595	12 9	1,753	14 0
Weighted Average for 6 Capi-						
tal Towns	1,510	12 1	1,624	13 0	1,785	14 3

<sup>\*</sup> Average for 5 towns.

Note.—See remarks on p. 74, concerning "Harvester" case and equivalent rates of wage.

Purchasing-Power of Money Price Index-Numbers (Food, Groceries, and House Rent) for years 1919 and 1920, for the States and Groupings specified, with Weighted Average for Six Capital Towns in 1911 as Base (= 1,000); also Relative Rates of Wage per day and per week, if Index-Number (875) for Melbourne in 1907 be taken to represent a Wage of 7s. per day or 42s. per week.

		Year 1919.			Year 1920.	
Grouping.	Weighted Average Index- Number.	Relative Rate of Wage per Day.	Relative Rate of Wage per Week.	Weighted Average Index- Number.	Relative Rate of Wage per Day.	Relative Rate of Wage per Week.
Married Community		s. d.	s. d.		s. d.	s. d.
New South Wales— Sydney	1,580	12 8	75 10	1,847	14 9	88 8
Four Towns, excluding Syd-	1,000	12 0	10 10	1,011	11 9	00 0
ney	1,467	11 9	70 5	1,748	14 0	83 11
Five Towns	1,562	12 6	75 0	1,831	14 8	87 11
Victoria-						
Melbourne	1.481	11 10	71 1	1.788	14 4	85 10
Four Towns, excluding Mel-				1,,,,,	11 1	00 10
_ bourne	1,247	10 0	59 10	1,572	12 7	75 6
Five Towns	1,436	11 6	68 11	1,747	14 0	83 10
QUEENSLAND-						
Brisbane	1,442	11 '6	69 3	1.645	13 2	79 0
Four Towns, excluding Bris-	1,112	11 0	00 0	1,040	10 4	19 0
bane	1,417	11 4	68 0	1,564	12 6	75 1
Five Towns	1,434	11 6	68 10	1,619	12 11	77 9
Starmer Arrane						
South Australia— Adelaide	1.468	11 9	70 6	1 550	14 7	01.0
Four Towns, excluding Ade-	1,400	11 9	10 0	1,756	14 1	84 3
laide	1,342	10 9	64 5	1,572	12 7	75 5
Five Towns	1,449	11 7	69 7	1,728	13 10	82 11
NII.						
WESTERN AUSTRALIA—	1 400	11 4	00 0	1 01-		
Perth Four Towns, excluding	1,420	11 4	68 2	1,617	12 11	77 7
Perth	1,478	11 10	70 11	1,651	13 2	79 3
Five Towns	1,438	11 6	69 0	1,627	13 0	78 1
Tasmania—	1 400	10 0				
Hobart Four Towns, excluding	1,496	12 0	71 10	1,837	14 8	88 2
Hobart	1,357	10 10	65 2	1,616	12 11	- 77 7
Five Towns	1,431	11 5	68 8	1,734	13 10	83 3
				1,101	10 10	00 0
Six Capital Towns	1,510	12 1	72 6	1,785	14 3	85 8
24 Towns, excluding Capitals	1,371	11 0	e= 10	1 000	10 0	-0.0
21 Lowns, excluding Capitals	1,571	11 0	65 10	1,629	13 0	78 2
30 Towns	1,481	11-10	71 1	1,753	14 0	84 2
				1,,00	11 0	01 2

Note.—In 1907, the President of the Commonwealth Court of Conciliation and Arbitration declared that 7s. per day was a "fair and reasonable" wage in Melbourne for the purposes of the Excise Tariff 1906 (Harvester case). The price-index in 1907 for Melbourne = 875. The price-indexes and equivalent aates of wage on that basis for the years 1919 and 1920 are as shown in the above table. The rates of wage rre computed to the nearest penny.

Measurement of Change in the Purchasing-Power of Money.—Amounts necessary on the Average in each Year from 1901 to 1920 (4th Quarter) to purchase in each Capital Town what would have cost on the Average £1 in 1911 in the Australian Capitals regarded as a whole.\*

	Year			Syd	ney.	Melb	rne.	Brish	ane.	Adel	aide.	Per	th.	Hob	art.	Averag	ghted e of Six Towns.
1001				8.	d.	8.	d.	8.	d.	8.	d.	s.	d.	8.	d.	S.	d.
1901				17	10	17	5	15	5	17	3	20	6	17	5	17	7
1902				19	7	18	1	16	0	17	3	21	7	17	10	18	7
1903 1904				19	2 5	17	7	15	9	16	9	21	8	17	11	18	2
1905				18	9	17	7	14	8 5	16 17	3 6	20 20	10	17 17	1 9	17	2
1906				18	8	17	7	15	7	17	10	20	5	18	0	18 18	0
1907				18	6	17	6	15	11	17	11	19	9	17	9	17	11
1908				19	9	18	6	17	1	19	1	20	0	18	5	19	0
1909				19	9	18	1	17	0	19	10	19	9	19	0	19	0
1910				19	11	18	10	17	6	20	2	20	6	19	0	19	5
1911				20	7	19	0	18	4	21	2	22	6	19	1	20	0†
1912				22	11	21	1	19	7	23	2	23	1	20	10	22	0
1913				23	7	21	0	19	5	22	5	22	6	21	1	22	1
1914				24	1	22	1	19	11	22	10	22	10	21	10	22	10
1915				26	6	25	6	23	3	25	2	24	5	24	8	25	7
1916				27	10	26	2	23	9	25	8	25	4	25	7	26	6
1917				28	1	25	11	23	7	24	11	24	11	26	0	26	4
1918				28	6	27	0	25	1	26	8	24	9	27	1	27	3
1919				31	7	29	7	28	10	29	4	28	5	29	11	30	2
1920	1	,		36	11	35	9	32	11	35	1	32	4	36	9	35	8
	1st Q	uarte	er	21 22	4	19	9	19	6	22	6	22	4	19	7	20	9
1912	2nd 3rd	"		24	5	20 22	10	19	6	23 23	2 8	23 23	8	20 21	2	21	9
	4th	"		23	10	21	1 8	19	8	23	3	22	6	22	5 2	22 22	11 7
	lst	",		23	5	21	0	19	1	22	8	22	6	21	1	22	0
	2nd	,,		23	10	21	2	19	7	22	11	22	11	21	3	22	4
1913	3rd	"		23	6	21	1	19	4	22	4	22	4	21	1	22	1
	4th	"		23	6	20	10	19	6	21	10	22	5	20	10	21	11
-	lst	"		24	0	21	4	19	7	22	4	22	3	21	1	22	4
1074	2nd	,,		24	3	22	7	19	9	23	6	22	10	22	0	23	1
1914	3rd	,,		24	2	22	5	20	1	23	2	23	3	21	10	23	0
	4th	,,		24	1	22	1	20	4	22	5	23	0	22	3	22	10
1	1st	,,		24	. 7	22	11	21	1	23	3	23	10	22	10	23	6
1915	2nd	,,		25	2	25	3	22	8	25	4	24	8	24	3	24	11
1919	3rd	,,		28	1	27	6	24	2	26	6	25	1	25	10	27	2
	4th	,,		28	0	26	5	25	1	25	8	24	1	25	9	26	8
1	lst	,,		28	4	26	9	25	2	25	11	24	10	26	4	27	0
1916	2nd	,,		27	10	26	5	24	1	26	2	25	7	25	11	26	8
	3rd	,,		27	9	26	0	22	11	25	7	25	9	25	2	26	4
	4th	,,		27	6	25	7	22	10	25	2	25	1	24	10	26	0
	lst	2.		27	7	25	7	22	11	25	3	24	10	25	4	26	0
1917	2nd	,,		27 28	9	25 26	9	23 23	3	25 24	5	$\begin{array}{c} 25 \\ 24 \end{array}$	6	25 25	3	26 26	2 7
	3rd 4th	"		28	8	26	0 2	23	6	24	10	24	8	27	6	26	8
	1st	• ,		28	6	26	6	24	4	25	11	24	8	27	3	26	11
	2nd	"		28	7	26		24	9	27	3	25	4	27	1	27	4
1918	3rd	"		28	1	26	9	25	1	26	8	24	7	26	9	27	0
	4th	,,		29	0	27	8	26	0	27	0	24	6	27	4	27	9
	lst	"		30	6	28	9	27	11	28	4	25	8	28	8	29	1
1010	2nd	,,		31	4	29	1	28	1	29	2	29	2	28	10	29	10
1919	3rd	"		31	5	29	5	28	6	29	3	30	1	30	0	30	2
	4th	: ,		33	1	31	4	30	10	30	8	28	9	32	2	31	9
-	1st	,,		34	8	31	5	32	3	31	8	30	4	33	6	32	9
1920	2nd	,,		36	5	35	2	33	0	35	1	33	1	35	8	35	4
1020	3rd	,,		38	9	38	8	33	6	37	4	33	6	38	10	37	
	4th	,,		37	11	37	10	32	9	36	4	32	4	39	0	36	11

<sup>\*</sup> These results are based upon the regimen referred to on pp. 24-6 Labour Report No. 9, which includes food, groceries, and housing accommodation. † Basis of Table.

Measurement of Change in the Purchasing-Power of Money.—Groceries and Food only.—Amount necessary on the Average in each Year from 1901 to 1920 (4th Quarter) to purchase in each Capital Town what would have cost on the Average £1 in 1911 in the Australian Capitals regarded as a whole.\*

	Year.	Sydney	Melb'rne.	Brisbane.	Adelaide.	Perth.	Hobart.	Weighted Average of Six Capital Towns.
001		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
901		18 4	19 4	19 4	20 7	23 8	20 3	19 4
902		21 4	20 4	20 4	20 6	25 6	21 0	21 1
.903		20 7	19 6	19 9	19 8	25 8	21 1	20 4
904		17 6	18 4	17 10	18 10	24 3	19 8	18 5
905		19 5	19 1	18 11	19 10	25 2	20 7	19 8
906		19 3	18 11	19 2	19 8	24 9	20 11	19 7
907		18 9	18 6	18 11	19 0	23 11	20 2	19 1
908		$\begin{vmatrix} 20 & 7 \\ 20 & 3 \end{vmatrix}$	19 11	20 6	20 2	24 6	21 1	20 7
909			19 0	19 8	20 6	24 3	21 10	20 1
910		20 0	19 2	20 0	20 0	25 0	21 6	20 1
911		19 9	18 8	20 4	20 5	26 11	21 2	20 0†
912		22 6	21 8	22 0	23 1	26 11	23 10	22 6
913		22 8	20 6	20 10	22 5	25 4	23 3	21 11
914		23 1	21 10	21 7	24 4	26 0	24 3	22 11
915		27 11	28 3	27 6	29 9	29 8	28 11	28 4
916		30 5	29 3	28 6	30 8	30 10	30 5	29 11
917		30 10	28 3	28 2	28 11	30 1	30 11	29 5
918		31 0	29 4	29 11	31 1	29 9	32 8	30 3
919		35 8	32 5	35 3	34 5	35 5	35 0	34 4
920	( lat Overton	43 0	41 1	41 1	42 8	41 0	43 3	42 0
. H	1st Quarter	20 9	19 9	21 11	22 0	26 0	21 10	21 0
912	2nd ,,	21 10	21 5	21 11	22 11	28 2	22 11	22 3
	3rd ,,	23 11	23 2	22 1	23 10	27 4	24 8	23 9
	4th ,,	23 6	22 3	22 3	23 6	26 1	25 9	23 2
	$\left(\begin{array}{cccccccccccccccccccccccccccccccccccc$	22 9	20 9	20 9	22 5	25 6	23 2	22 0
913	2nd ,,	23 2	20 10	21 2	22 11	26 0	23 9	22 4
	3rd ,,	22 7	20 5	20 10	22 4	25 0	23 5	21 10
	4th ,,	22 1	20 0	20 8	21 10	24 11	22 9	21 5
	$\left(\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 23 & 0 \\ 23 & 3 \end{bmatrix}$	20 7	20 11	22 11	24 11	23 3	22 1
914	) 2nd ,,		22 4	21 2	25 0	25 11	24 7	23 2
	3rd ,,	23 1	22 0	21 8	24 7	26 9	24 3	23 0
	4th ,,	23 1	22 4	22 6	24 8	26 7	24 10	23 3
	$\left(\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 7	23 9	23 11	26 4	28 5	25 10	24 8
915	2nd ,,	25 9	27 8	26 4	30 2	30 2	28 3	27 3
	3rd ,,	30 9	31 8	29 0	32 0	30 11	30 10	31 1
	(4th ,,	30 7	29 10	30 8	30 6	29 2	30 8	30 3
	$\left(\begin{array}{cccccccccccccccccccccccccccccccccccc$	31 4	30 2	31 0	31 0	30 1	31 10	30 10
916	2nd ,,	30 4	29 8	29 1	31 6	31 3	31 1	30 2
	3rd ,,	30 2	29 0	27 1	30 5	31 7	29 9	29 7
	(4th ,,	29 8	28 2	26 10	29 8	30 5	29 1	28 11
	$\left(\begin{array}{cccccccccccccccccccccccccccccccccccc$	30 0	27 11	27 0	29 6	30 0	29 10	28 11
917	2nd ,,	30 1	28 3	27 6	29 4	31 1	29 8	29 3
	3rd ,,	31 9	28 5	28 5	28 1	29 8	30 8	29 9
	(4th ,,	31 4	28 5	29 7	28 8	29 7	33 5	29 10
	(lst ,,	31 1	28 11	28 11	30 3	29 7	33 2	30 0
918	2nd ,,	31 0	29 7	29 8	32 2	30 8	32 11	30 6
	3rd ,,	30 3	29 0	29 9	30 9	29 5	31 11	29 10
	(4th ,,	31 7	29 10	31 3	31 1	29 2	32 10	30 9
	(lst ,,	34 0	31 3	34 2	33 0	30 10	33 10	32 9
919	2nd ,,	35 5	31 6	34 2	34 0	36 10	33 9	33 10
	3rd ,,	35 4	32 1	34 7	34 2	38 3	34 7	34 2
	(4th ,,	37 10	34 8	38 0	36 4	35 10	37 8	36 6
-	(lst ,,	39 10	34 4	40 4	37 9	38 2	38 8	37 7
920	2nd ,,	42 0	40 6	41 4	42 9	42 5	41 10	41 7
	3rd ,,	46 0	45 9	42 1	46 1	42 8	46 2	45 5
Mark Street	(4th ,,	44 0	43 10	40 5	44 1	40 9	46 4	43 6

<sup>\*</sup> These results are based upon the regimen referred to on pp. 24-6 Labour Report No. 9.
† Basis of Table.

Measurement of Change in the Purchasing-Power of Money.—House Rent.—Amount payable on the Average in each Year from 1901 to 1920 (4th Quarter) for House Rent in each Capital Town, compared with a rent of £1 in 1911 in the Australian Capitals regarded as a whole.

	Yea	r.		Syd	ney.	Melb	'rne.	Brisl	oane.	Adel	aide.	Pe	rth.	Но	bart.	Avera	ghted ge of Siz l Towns
1901				s. 17	$\frac{d}{3}$	s. 14	d. 8	s. 9	d. 9	s. 12	d. 7	8,	d.	8.	d.	8.	d.
1902				17	3	14	11	9	10	12	7	16 15	0	13 13	4 5	18 18	
1903				17	4	14	11	10	1	12	7	16	0	13	6	15	
1904				17	5	15	3	10	2	12	7	16	0	13	6	15	
1905				17	10	15	5	10	5	14	0	14	9	13	7	15	
1906				17	11	15	8	10	6	15	3	14	4	13	9	15	11
1907				18	4	16	1	11	6	16	3	13	8	14	2	16	
1908				18	7	16	7	12	4	17	5	13	7	14	7	16	
1909 1910				19	10	16 18	10	13	3	18 20	10	13	4	15	0	17	
1911				21	10	19	4 5	14 15	$\begin{array}{c} 0 \\ 4 \end{array}$	22	4 3	13 16	11 3	15 16	6	18 20	
1912			1.	23	8	20	4	16	1	23	2	17	7	16	7	21	- 1
1913				24	11	21	10	17	3	22	6	18	7	17	10	22	
1914	2 1.			25	7	22	6	17	8	20	10	18	3	18	3	22	
1915				24	5	21	8	17	2	18	8	17	0	18	7	21	
1916				24	3	21	9	17	0	18	7	17	4	18	7	21	7
1917				24	3	22	6	17	5	19	2	17	5	19	0	22	
1918				25	0	23	7	18	1	20	5	17	8	19	1	22	
1919				25	9	25	8	19	8	22	2	18	4	22	8	24	
1920	/ let 0:	uarter		28 22	4	28 19	1 8	21 16	3	24 23	4 3	19 17	11	27 16	5 3	26	
912	2nd			23	4	20	0	16	1	23	5	17	2	16	4	21	1
912	3rd	"		24	7	20	7	16	2	23	5	18	0	16	10	21	10
	4th	,,		24	4	20	11	16	0	22	11	18	3	16	11	21	7
	(lst	,,		24	5	21	4	16	10	22	11	18	3	18	0	22	0
913	2nd	,,		24	10	21	9	17	2	22	11	18	6	17	9	22	
	3rd	,,		24	11	22	.0	17	3	22	3	.18	7	17	8	22	
	4th	,,		25	6	22	1	17	10	21	10	18	11	18	0	22	
	$\begin{cases} 1st \\ 2nd \end{cases}$	"		25	6	22 22	5	17	8	21	6	18	5	18	1 3	22	
1914	3rd	"		25 25	9	22	10 11	17 17	$\frac{10}{10}$	21	5	18 18	5 4	18 18	5	$\frac{23}{22}$	
	4th	"		25	5	21	10	17	4	19	3	17	11	18	6	22	
	(lst	"		24	7	21	10	17	1	18	10	17	5	18	6	21	9
1915	2nd	"		24	5	21	9	17	4	18	6	16	11	18	7	21	7
.010	3rd	,,		24	5	21	7	17	2	18	7	16	10	18	7	21	7
	4th	,,		24	3	21	7	17	2	18	7	16	10	18	7	21	6
	(lst	,,		24	2	21	9	16	10	18	7	17	5	18	5	21	6
916	2nd	"		24	3	21	8	16	11	18	7	17	5	18	6	21	7
	$\frac{3rd}{4th}$	"		24 24	3	21 21	9	17 17	$\begin{bmatrix} 0 \\ 2 \end{bmatrix}$	18 18	7 8	17 17	4	18 18	7 10	21 21	7 8
	lst	"		24	3	21 22	3	17	10	19	1	17	5	18	11	21	10
917	2nd	"		24	3	22	3	17	3	19	1	17	5	19	0	21	10
3117	3rd	"		24	2	22	7	17	3	19	2	17	6	19	1	22	
	4th	,,		24	6	22	10	17	2	19	5	17	6	19	1	22	
1	(lst	,,		24	9	23	1	17	8	19	8	17	8	18	10	22	5
918	2nd	,,		25	1	23	2	17	9	20	4	17	8		10	22	0
0103	3rd	,,		25	. 0	23	8	18	5	20	9	17	8	19	4	22	
	4th	,,		25	3	24	7	18	6	21	1	17	9	19	5	23	5
1	lst	221		25	5	25	0	19	1	21	8	18	3	21 21	3 9	23 24	
919	2nd 3rd	"		25	7	25 25	6 8	19 19	$\begin{bmatrix} 2 \\ 8 \end{bmatrix}$	22 22	3	18 18	3	23	6	24	
-	4th	"		25 26	4	26	7	20	8	22	6	18	6	24	3	25	
	lst	"		27	4	27	2	20	8	23	1	19	3	26	1	25	
000	2nd	"		28	4	27	6	21	2	24	1	19	8	27	0	26	
920 {	3rd	"		28	4	28	6	21	4	24	11	20	5	28	3	26	11
6	4th	"		29	2	29	3	21	8	25	3	20	5	28	5	27	179

#### RETAIL PRICE INDEX-NUMBERS (FOOD AND GROCERIES), FOR EACH OF THIRTY TOWNS FOR THE MONTHS SPECIFIED, WITH WEIGHTED AVERAGE FOR SIX CAPITAL TOWNS IN 1911 AS BASE (=1000).

	1914.	1916.	1917.	1918.	19	19.	19	20.	Per cent in- creas
Particulars.	July.	Dec.	Dec.	Dec.	Nov.	Dec.	Nov.	Dec.	from July 1914 to Dec 1920
New South Wales— Sydney Newcastle Broken Hill Goulburn Bathurst	1,153 1,147 1,468 1,183 1,097	1,495 1,509 1,816 1,534 1,474	1,533 1,549 1,780 1,527 1,504	1,606 1,648 1,751 1,636 1,553	1,919 1,919 2,075 1,890 1,787	1,902 1,902 2,076 1,916 1,737	2,191 2,259 2,553 2,287 2,287	2,173 2,239 2,508 2,271 2,244	88 - 8 95 - 2 70 - 8 92 - 0 104 - 6
*Weighted Average	1,165	1,510	1,544	1,616	1,923	1,908	2,214	2,194	88 - 3
VICTORIA—  Melbourne, Ballarat Bendigo Geelong Warrnambool	1,106 1,103 1,107 1,089 1,087	1,402 1,402 1,408 1,395 1,401	1,423 1,411 1,396 1,417 1,443	1,487 1,453 1,428 1,446 1,534	1,743 1,715 1,638 1,723 1,703	1,726 1,696 1,666 1,699 1,689	2,182 2,216 2,114 2,102 2,244	2,145 2,153 2,077 2,125 2,197	93 · 9 95 · 2 87 · 6 95 · 1 102 · 1
*Weighted Average	1,105	1,402	1,421	1,480	1,734	1,719	2,177	2,141	93 - 8
QUEENSLAND— Brisbane Toowoomba Rockhampton Charters Towers Warwick	1,057 1,041 1,156 1,246 1,083	1,340 1,320 1,430 1,536 1,343	1,480 1,447 1,477 1,587 1,478	1,617 1,671 1,657 1,768 1,716	1,911 1,879 1,976 2,064 1,898	1,970 1,969 2,044 2,103 1,966	1,997 1,907 2,012 2,130 2,033	1,972 1,869 1,997 2,069 2,014	86 · 6 79 · 5 72 · 8 66 · 1 86 · 0
*Weighted Average	1,082	1,364	1,485	1,642	1,927	1,989	2,002	1,974	82 - 4
Adelaide Kadina, Moonta, Wallaroo Port Pirie Mt. Gambier Peterborough	1,250 1,230 1,291 1,064 1,340	1,469 1,548 1,561 1,426 1,568	1,437 1,549 1,607 1,452 1,565	1,610 1,600 1,680 1,497 1,670	1,810 1,819 1,835 1,659 1,827	1,822 1,848 1,846 1,692 1,819	2,191 2,201 2,216 2,146 2,151	2,160 2,160 2,182 2,127 2,110	72 · 8 75 · 6 69 · 0 99 · 8 57 · 5
*Weighted Average	1,247	1,477	1,453	1,611	1,807	1,820	2,191	2,160	73 - 2
WESTERN AUSTRALIA— Perth and Fremantle Kalgoorlie and Boulder Midland June, and Guildford Bunbury Geraldton	1,340 1,664 1,354 1,418 1,445	1,502 1,788 1,544 1,647 1,601	1,477 1,817 1,474 1,550 1,659	1,449 1,752 1,444 1,535 1,556	1,765 2,126 1,754 1,903 1,822	1,717 2,058 1,710 1,819 1,769	1,990 2,276 2,073 2,070 2,074	2,020 2,244 2,038 2,077 2,089	50 · 7 34 · 9 50 · 5 46 · 5
*Weighted Average	1,412	1,569	1,553	1,516	1,843	1,791	2,057	2,070	46 - 6
TASMANIA— Hobart Launceston Zeehan Beaconsfield Queenstown	1,211 1,144 1,292 1,230 1,315	1,460 1,465 1,598 1,551 1,602	1,694 1,572 1,736 1,665 1,709	1,665 1,593 1,771 1,613 1,777	1,862 1,881 1,951 1,892 1,968	1,934 1,891 1,996 1,927 2,020	2,312 2,274 2,408 2,102 2,163	2,246 2,134 2,342 2,080 2,173	85 · 5 86 · 5 81 · 3 69 · 1 65 · 2
*Weighted Average	1,201	1,481	1,658	1,653	1,880	1,928	2,287	2,204	83 - 5
†Weighted Average for Cwith.	1,164	1,459	1,492	1,565	1,839	1,834	2,170	2,143	84 - 1
**Townsville (Queensland)				1,770	2,074	2,125	2,223	2,233	

<sup>\*</sup> Average for the five towns. † Average for thirty towns. ‡ See remarks on page 31 of Labour Report No. 6 with reference to change of base period. \*\* Not included in weighted average for Queensland or the Commonwealth.

Note.—Corresponding index-numbers for the intervening months are given in Labour Reports Nos. 6, 7, 8, 9 and 10, in Labour Bulletins Nos. 17 and 18, and in the Quarterly Summaries of Statistics Nos. 70 to 81.

# MELBOURNE WHOLESALE PRICE INDEX-NUMBERS, 1861 TO DECEMBER, 1920, COMPUTED TO YEAR 1911 AS BASE (=1,000).

		I.	II.	III.	IV.	V.	VI.	VII.	VIII.	
	Year.	Metals and Coal.	Jute, Leather, &c.	Agri- cultural Pro- duce, &c.	Dairy Pro- duce.	Gro- ceries.	Meat.	Building Ma- terials.	Chemicals.	All Groups
Marci Apri May June July Augu Sept Octo Nove	ary, 1920 uary, 1920 uary, 1920 th, 1920	1,438 1,096 1,178 895 1,061 1,007 923 821 772 882 1,037 1,033 1,014 1,004 1,000 1,021 1,021 1,021 2,258 2,298 2,351 2,351 2,351 2,351 2,352 2,306 2,326 2,440 2,440	1,381 1,257 1,115 847 774 774 784 885 850 978 870 1,017 901 1,070 1,032 1,017 1,423 2,008 2,363 2,624 2,977 2,884 2,828 2,742 2,733 2,421 2,180 1,660	1,583 1,236 1,012 1,024 1,928 1,192 1,209 1,209 1,312 1,000 1,370 1,000 1,370 1,097 1,207 1,207 1,208 1,157 1,444 1,985 2,439 2,424 2,411 2,497 2,692 2,792 2,665 2,547 2,643 2,227 2,661 2,060	1,008 864 935 995 1,029 1,215 1,059 980 972 1,020 1,198 1,119 1,100 1,000 1,206 1,054 1,137 1,530 1,485 1,423 1,454 1,651 2,209 1,194 2,194 2,246 2,272 2,574 2,574 2,524	1,963 1,586 1,421 1,032 1,048 945 936 916 942 923 948 968 978 999 1,000 1,055 1,053 1,322 1,343 1,322 1,516 1,918 1,659 1,659 1,659 2,028 2,013 1,990 1,994 2,025 2,026 2,014	       	1,070 1,044 1,091 780 841 837 875 845 801 896 968 935 911 1,057 1,128 1,081 1,275 1,491 1,884 2,686 2,851 3,226 3,090 3,141 3,262 3,367 3,362 3,414 3,235 3,161 3,077 2,970	2,030 1,409 1,587 1,194 917 881 921 875 859 864 961 891 81,000 978 1,253 1,528 1,760 2,171 2,273 2,898 2,825 2,786 2,868 3,047	1,538 1,229 1,121 945 974 1,051 1,049 8900 910 948 1,021 1,115 1,000 1,170 1,188 1,149 1,604 1,504 2,355 2,486 2,311 2,354 2,456 2,671 2,692 2,611 2,245

## NUMBERS OF CHILDREN PER 1000 MARRIED MALES; AND ALSO NUMBERS PER 1000 MALES OF AGES 17 TO 64 INCLUSIVE, FROM DATA OBTAINED IN THE AUSTRALIAN CENSUS OF 1911.

Ages of Males last Birthday.	Ave					tial Cl co each									(a) Ratio of Married Males to all Males of same Age; and (b) Ratio increased to	ex	r-nup	numb tial (	Childr	en ar	nd Or	phan	s) to	e spe each	ecified 1000	here	under (of al	(inclu l conj	ding ugal	Males last y.
Ages of Birthday	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	take Account of Ex-nuptial and Orphan Children.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	Ages of Birthday
17	39														(a) .00156	07														17
18	60	70											7.		(b) .00176 (a) .00491	, 33	. 39													18
19	128	152	156												(b) .00552 (a) .01191	1.71	2.04	2.09												19
20	188	235	243	245											(b) .01340 (a) .03110	6.58	8.22	8.50	8.57											20
21	205	296	319	324											(b) .03499 (a) .06156 (b) .06926	14	21	22	22											21
22	256	363	413	425	428										(a) .11172 (b) .12569	32	46	52	53	54								, .		22
23	262	417	485	516	525	526									(a) .17537 (b) .19730	52	82	96	102	104	104									23
24	286	473	588	639	662	668	669								(a) .23401 (b) .26327	75	125	155	168	174	176	176								24
25	292	510	658	749	789	808	812	814							(a) .29399 (b) .33075	97	169	218	248	261	267	269	269				٠			25
26	293	525	704	826	901	935	950	954	955						(a) .35347 (b) .39767	117	209	280	328	358	372	378	379	380						26
27	293	531	730	883	988	1053	1082	1095	1098	1099					(a) .40973 (b) .46097	135	245	337	407	455	485	499	505	506	507					27
28	293	536	748	925	1061	1154	1212	1237	1249	1252	1253				(a) .45934 (b) .51678	151	277	387	478	548	596	626	639	645	647	648				28
29	293	550	776	972	1135	1261	1347	1401	1424	1435	1438	1439			(a) .49584 (b) .55784	163	307	433	542	633	703	751	782	794	801	802	803			29
30	292	556	791	1002	1184	1335	1452	1532	1582	1604	1614	1617	1618		(a) .53166 (b) .59814	175	326	473	599	708	799	868	916	946	959	965	967	968		30
31	280	542	785	1005	1201	1372	1513	1623	1698	1744	1765	1774	1776	1777		179	346	501	641	767	876	966	1036	1084	1113	1126	1132	1133	1134	31
32	254	506	752	-980	1187	1372	1532	1666	1770	1841	1885	1904	1913	1915		171	342	508	661	801	926	1034	1125	1195	1243	1272	1285	1291	1293	32
33	236	467	706	940	1158	1355	1533	1685	1813	1911	1979	2021	2040	2048		166	329	498	663	817	956	1082	1189	1279	1348	1396	1426	1439	1445	35
34	225	442	664	894	1120	1331	1521	1692	1840	1963	2059	2124	2165	2183		164	322	484	651	816	970	1108	1233	1340	1430	1500	1547	1577	1590	34
35	217	426	637		1078	-	1505	1691	1858		2123			2320	(a) .66097 (b) .74362		317							1382		1579	1649	1696	1725	
36	209		1		1033	1253 1206	1469	1671	1853						(b) .75742	158		466		782 766				1403 1408		1635 1670	1725	1794	1841	36
37	201	397	596	796	998	1206	1423	1033	1004	2014	2113	2010	2431	2021	(b) .76783	104	303	400	011	100	920	1093	1233	1408	1940	1070	1778	1867	1936	31

00	100	901	011	112	000	1100	1011	1001	1101	1000	Trir	2000	2100	2000	(b) .77638					-				1						
39	189	373	559	749	941	1136	1334	1537	1748	1956	2150	2326	2483	2620	(a) .69609 (b) .78313	148	292	438	587	737	890	1045	1204	1369	1532	1684	1822	1945	2052	39
40	182	361	542	726	914	1105	1298	1494	1695	1904	2110	2303	2477	2633	(a) .70086 (b) .78850	144	285	427	572	721	871	1023	1178	1337	1501	1664	1816	1953	2076	40
41	171	343	519	698	880	1066	1254	1446	1640	1839	2047	2251	2441	2614	(a) .70597 (b) .79425	136	272	412	554	699	847	996	1148	1303	1461	1626	1788	1939	2076	41
42	150	311	481	655	832	1012	1196	1383	1573	1765	1963	2169	2372	2561	(a) .71056 (b) .79941	120	249	385	524	665	809	956	1106	1257	1411	1569	1734	1896	2047	42
43	128	269	428	596	768	943	1122	1304	1490	1678	1868	2064	2268	2469	(a) .71580 (b) .80531	103	217	345	480	618	759	904	1050	1200	1351	1504	1662	1826	1988	43
44	115	236	375	532	697	868	1041	1218	1399	1582	1769	1958	2152	2354	(a) .72117 (b) .81135	93	191	304	432	566	704	845	988	1135	1284	1435	1589	1746	1910	44
45	102	211	330	467	622	787	955	1127	1302	1481	1664	1848	2036	2228	(a) .72617 (b) .81698	83	172	270	382	508	643	780	921	1064	1210	1359	1510	1663	1820	45
46	91	188	295	413	549	703	866	1033	1204	1378	1556	1737	1921	2107	(a) .72955 (b) .82078	75	154	242	339	451	577	711	848	988	1131	1277	1426	1577	1729	46
47	. 80	166	262	368	485	621	774	937	1103	1273	1447	1624	1804	1987	(a) .73120 (b) .82263	66	137	216	303	399	511	637	771	907	1047	1190	1336	1484	1635	47
48	70	146	231	326	432	549	684	837	999	1165	1335	1508	1685	1865	(a) .73155 (b) .82303	58	120	190	268	356	452	563	689	822	959	1099	1241	1387	1535	48
49	60	127	202	288	383	489	606	741	894	1056	1223	1393	1566	1743	(a) .72920 (b) .82038	49	104	166	236	314	401	497	608	733	866	1003	1143	1285	1430	49
50	51	109	175	250	336	431	536	654	789	942	1104	1271	1441	1615	(a) .72743 (b) .81839	42	89	143	205	275	353	439	535	646	771	904	1040	1179	1322	50
51	43	92	149	215	290	375	470	575	692	827	980	1142	1308	1478	(a) .72750 (b) .81847	35	75	122	176	237	307	385	471	566	677	802	935	1071	1210	51
52	35	76	125	181	247	322	406	501	606	722	857	1009	1171	1337	(a) .72853 (b) .81963	29	62	102	148	202	264	333	411	497	592	702	827	960	1096	52
53	29	62	103	151	208	273	348	432	527	632	748	883	1035	1197	(a) .72758 (b) .81856	24	51	84	124	170	223	285	354	431	517	612	723	847	980	53
54	23	50	84	124	173	229	295	370	454	549	655	771	907	1059	(a) .72382 (b) .81433	19	41	68	101	141	186	240	301	370	447	533	628	739	862	54
55	18	39	67	100	141	189	246	312	387	472	567	672	789	925	(a) .72088	15	32	54	81	144	153	200	253	314	383	460	545	640	750	55
56	15	32	53	80	114	155	203	260	325	401	486	581	686	804	(b) .81102 (a) .71909	12	26	43	65	92	125	164	210	263	324	393	470	555	650	56
57	13	27	44	65	93	126	167	216	273	339	414	500	595	702	(b) .80901 (a) .71426	10	22	35	52	75	101	134	174	219	272	333	402	478	564	57
58	11	23	37	54	76	104	137	178	227	285	351	427	513	610	(b) .80358 (a) .70799	9	18	29	43	61	83	109	142	181	227	280	340	409	486	58
59	9	20	32	46	63	85	113	147	188	237	295	362	438	525	(b) .79652 (a) .70286	7	16	25	36	50	67	89	116	149	187	233	286	346	415	59
60	8	17	28	40	54	71	93	121	156	197	247	305	373	450	(b) .79075 (a) .69398	6	13	22	31	42	55	73	94	122	154	193	238	291	_351	60
61	7	14	24	34	47	61	79	101	129	164	206	257	316	384	(b) .78076 (a) .68361	5	11	18	26	36	47	61	78	99	126	158	198	243	295	61
62	6	13	20	29	40	53	67	85	108	136	171	214	265	325	(b) .76909 (a) .67481	5	10	15	22	30	40	51	65	82	103	130	162	201	247	62
63	5	11	18	25	34	45	58	73	91	113	142	178	221	273	(b) .75919 (a) .66667	4	8	14	19	26	34	44	55	68	85	107	134	166	205	63
64	4	9	15	22	29	39	50	63	78	96	119	145	184	227	(b) .75004 (a) .65843	3	7	11	16	21	29	37	47	58	71	88	107	136	168	64
															(b) · 74076	-														

The upper figures in the middle column shew the ratio of married males to all males, and the lower figures shew ratios amended to include children of ex-nuptial birth and orphans, which together represent 0.125047 of the nuptial children (whose fathers are living). The numbers in the right-hand branch of the Table are those on the left-hand branch multiplied respectively by the corresponding number marked (b) in the middle column.

	1909.	1910.	1911.	1912.	1913.	1914–5.	1915-6.	1916-7.	1917-8.	1918-9.
IMPORTS OF MERCHANDISE.										
Merchandise dutiable at rates exceeding 10 per cent. ad val.—										
Manufactured $\{\begin{array}{ccc} \text{value } \mathfrak{L} \\ \text{per cent.} \end{array}$	24,876,691	27,960,456	32,181,772	38,439,915	36,693,218	32,684,210	35,589,296	34,232,092	26,930,905	37,447,386
	100	112	129	155	148	131	143	138	108	151
Unmanufactured $\{value \ \pounds \ per \ cent. \}$	1,425,628	1,452,991	1,747,581	2,998,134	2,377,850	3,167,333	*6,147,948	2,056,178	1,493,170	2,596,317
	100	102	123	210	167	222	431	144	105	182
Total dutiable at rates exceeding 10 value £ per cent ( per cent.	26,302,319	29,413,447	33,929,353	41,438,049	39,071,068	35,851,543	41,737,244	36,288,270	28,424,075	40,043,703
	100	112	129	158	149	136	159	138	108	152
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21,147,520	25,297,315	27,320,541	31,361,005	35,237,582	23,913,698	29,833,737	34,564,817	26,723,648	48,310,077
	100	120	129	148	167	113	141	163	126	228
Unmanufactured $\cdot \cdot \begin{cases} \text{value } \mathfrak{L} \\ \text{per cent.} \end{cases}$	2,665,682	3,971,629	3,748,013	3,684,306	3,887,459	3,798,540	5,169,918	5,103,318	5,529,627	6,513,679
	100	149	141	138	146	142	194	191	207	244
Total free and dutiable at rates not value £ exceeding 10 per cent. ad val per cent.	23,813,202	29,268,944	31,068,554	35,045,311	39,125,041	27,712,238	35,003,655	39,668,135	32,253,275	54,823,756
	100	123	130	147	164	116	147	167	135	230
Total manufactured merchandise $\dots$ $\left\{ \begin{array}{ll} \text{value } \mathfrak{L} \\ \text{per cent.} \end{array} \right.$	46,024,211	53,257,771	59,502,313	69,800,920	71,930,800	56,597,908	65,423,033	68,796,909	53,654,553	85,757,463
	100	116	129	152	156	123	142	149	117	186
Total unmanufactured merchandise $\left\{ \begin{array}{ll} \text{value} & \mathfrak{L} \\ \text{per cent.} \end{array} \right.$	4,091,310 100	5,424,620 133	5,495,594 134	6,682,440 163	<b>6,265,</b> 309	6,965,873 170	11,317,866 277	7,159,496 175	7,022,797 172	9,109,996 223
Total imports of merchandise $\cdots$ $\left\{\begin{array}{ll} \text{value } \mathfrak{L} \\ \text{per cent.} \end{array}\right.$	50,115,521	58,682,391	64,997,907	76,483,360	78,196,109	63,563,781	76,740,899	75,956,405	60,677,350	94,867,459
	100	117	130	153	156	127	153	152	121	189
PRODUCTION OF COMMONWEALTH MANU- FACTURING INDUSTRIES.	12			*						
Total output of manufacturing in-{ value £ dustries } per cent.	105,958,328	120,860,158	133,022,090	148,775,407	161,560,763	166,450,508	169,086,700	172,574,845	206,386,646	225,753,611
	100	114	126	140	152	157	160	163	195	213
Value added to raw materials by manu- { value £ facturing processes } per cent.	41,929,447	48,100,897	54,017,714	60,499,787	65,153,286	66,661,444	66,310,618	67,394,400	74,103,550	79,571,745
	100	115	129	144	155	159	158	161	177	190

<sup>\*</sup> Large importations of wheat and other vegetable foodstuffs were made in this year.

### STATISTICAL SUMMARY FOR THE COMMONWEALTH, 1871-1919.

Heading.				Years.			
Heading.	1871.	1881.	1891.	1901.	1911.	1918.	1919.
Population    Males Females Total No. No.	928,918 771,970 1,700,888 63,625	1,059,677 2,306,736	1,504,368 3,240,985	102,945	2,190,787 4,568,707	2,557,182 5,030,479	2,649,836 2,597,183 5,247,019 122,290
Deaths Rate No.	38.00 22,175	33,327	47,430			50,249	23.78 65,930
Marriages Rate No. Rate	13.24 11,623 6.94	17,244	23,862	12.22 27,753 7.32	10.66 39,482 8.79	10.09 33,141 6.65	12.82 $40,540$ $7.88$
Agriculture—				1.02		0.00	1.00
Wheat $$ $\begin{cases} Area, acs. \\ Yld., bshl. \\ Av. \end{cases}$	1,279,778 11,917,741 9.31	21,443,862	25,675,265		71,636,347	7,990,165 75,638,262	6,395,526 45,883,600
Oats { Area, acs. Yld., bshl. Av. ,, { Area, acs. Yld., bshl. } { Area, acs. Yld., bshl. }	225,492 4,251,630 18.85 48,164 726,158	194,816 4,795,897 24.62 75,864	246,129 5,726,256 23.27 68,068	7.54 461,430 9,789,854 21.22 74,511 <b>1,51</b> 9,819	9,561,833 15.50 116,466	$\begin{array}{c} 9.47 \\ 768,152 \\ 10,441,080 \\ 13.59 \\ 254,869 \\ 4,763,721 \end{array}$	7.17
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	15.08 142,078 4,576,635 32.21	17.84 165,777 5,726,266 34.54	284,428 9,261,922 32.56	20.40 294,849 7,034,786 23.86	2,056,836 17.66 340,065 8,939,855 26.29	18.69 $286,812$ $6,912,153$ $24.10$	
Hay \begin{cases} \text{Area, acs.} \\ \text{Yld., tons} \\ \text{Av.} \\ \ \text{Area, acs.} \end{cases}.	303,274 375,871 1.24 67,911	767,194 1.00 76,265	112,884	1,688,402 2,024,608 1.20 109,685	2,518,351 2,867,973 1.14 130,463	2,692,904 2,893,602 1.07 111,169	
Potatoes <sup>1</sup> { Yld., tons Av. ,, { Area, acs.	212,896 3.13 11,576	3.19	380,477 3.37 45,444	322,524 $2.94$ $86,950$	301,489 2.31 101,010	$260,416 \\ 2,34 \\ 116,138$	
Sugar Cane <sup>4</sup> { Yld., tons Av	176,632 15.25	349,627	737,573	1,367,802 15.73	1,682,250 16.65	1,780,063 15.33	
Vineyards { Area, acs. Wine, gal.	16,253 2,104,000	14,570	48,882	63,677 5,816,087	60,602 4,975,147	70,058 8,692,837	
Total value all agricultural production £ Pastoral, dairying, &c.—	8,941,000	15,519,000	16,480,000	23,835,000	38,774,000	58,080,000	
Live Stock Sheep No. Cattle ,, Horses ,, Pigs ,,	40,072,955 4,277,228 701,530 586,017	8,010,991 1,088,029 703,188	1,584,737 845,888	8,491,428 1,620,420 931,309	2,279,027 1,110,721	2,528,243 913,902	75,194,864 12,485,486 2,408,789 683,058
Wool prod. lb. greasy Butter production lbs. Cheese production Bacon and ham	179,000,000	332,759,000	631,587,000 47,433,564 19,146,929	101,671,066	721,298,288 211,573,745 15,886,712 53,264,652	$\begin{array}{c} 657,911,710 \\ 181,802,675 \\ 23,790,240 \\ 66,171,428 \end{array}$	666,528,775
Total estimated value of pastoral and dairying production . £ Mineral production—	20,736,000		39,256,000	36,890,000	69,832,000	132,036,000	
Gold £ Silver and lead £ Copper £ Tin £	7,916,627 36,528 830,242 24,020	45,622 714,003	5,281,309 3,736,352 367,373 560,502	14,017,508 2,367,687 2,215,431 448,234	10,551,624 3,022,177 2,564,278 1,209,973	5,408,157 6,104,977 4,464,787 1,432,294	4,537,009 1,975,651 1,835,793 1,020,414
Zinc £	369 330,759	200 637,865	2,979 1,914,026	4,067 2,602,770	1,415,169 3,929,673	295,413 6,123,747	247,395 6,761,129
Total value of all mineral production . £ Forestry production— Quantity of local timber sawn or hewn	9,190,330	7,820,290	12,108,759	21,922,665	23,494,324	26,155,649	18,538,737
1,000 sup. ft.	3	3	3	452,131	593,345	472,394	
Manufactories  No. of factories  Hands employed  No.  Wages paid  Total value of output  £	2	2	2,.	2	14,455 311,710 27,528,371 133,022,090	$\begin{array}{c} 15,421\\ 328,049\\ 38,379,268\\ 225,753,611\end{array}$	$\begin{array}{c} 15,588 \\ 340,475 \\ 42,506,095 \\ 249,147,395 \end{array}$
Value added in process of manufacture £	J				54,017,714	79,571,745	86,575,262

<sup>&</sup>lt;sup>1</sup> Partly estimated 1871 and 1881. <sup>2</sup> Owing to variation in classification and lack of information effective comparison is impossible. <sup>3</sup> Information not available. <sup>4</sup> Area of productive cane. <sup>5</sup> Season ended 30th June year following.

### STATISTICAL SUMMARY FOR THE COMMONWEALTH—continued.

				Years.			
Heading.	1071	1001	1891.	1901.	1911.	1918.	1919.
	1871.	1881.	1891.	1901.	1911.	1910.	1919.
Shipping—							
Oversea vessels ( No.	2,748	3,284	3,778	4,028		2,614	
ent. and cleared ( ton	1,312,642	2,549,364	4,726,307	6,541,991	9,984,801	6,180,486	8,086,50
Commerce— Imports oversea £	17,017,000	29,067,000	37,711,000	42,434,000	66,967,488	102,335,159	98,591,57
	10/3/3	12/16/2	11/16/0	11/3/11	14/18/3	20/6/10	18/15/1
Exports oversea £	21,725,000	27,528,000		49,696,000	79,482,258 17/14/1	113,963, <b>97</b> 6 22/13/1	148,573,810 28/6/
,, per head £ Total oversea trade £	12/19/6 38,742,000	12/2/8 56,595,000	11/5/6 $73,754,000$		146,449,746	216,299,135	247,165,38
" per head £	23/2/9	24/18/10	23/1/6	24/6/1	32/12/4		47/2/
Customs and excise		4 000 000	7,440,869	8,656,530	13,515,005	17,365,326	21,513,02
man hand C		4,809,326 2/2/5	2/6/7	2/5/8	3/0/2	3/9/0	4/2/
Principal Oversea Ex-		2/2/0	-/ -/ -/	_,_,			-,-,
ports—1	1 700 050	0.000.000	8 100 F00	5 190 101	7,203,649	6,763,057	7 944 95
Wool (cntl. (greasy)	1,766,358 9,459,629	3,283,692 $13,173,026$	6,192,598 19,940,029	5,180,181 15,237,454	26,071,193	42,766,755	7,344,353 50,543,803
Wheat centals	479,954	3,218,792	5,876,875	12,156,035	33,088,704	26,738,158	49,482,39
£	193,732	1,189,762	1,938,864	2,774,643 96,814	9,641,608 175,891	11,334,655 483,395	22,568,633 517,84
Flour tons	12,988 170,415	49,549 519,635	33,363 328,423	589,604	1 391 529	5 818 894	8,906,97
Butter ( centals	18,127	12,988 39,383	42,395	346,074		411,148	390,068
£	45,813	39,383	206,868	1,451,168	4,637,362	3,193,086 $4,401,916$	3,301,695
Skins and hides £ Tallow £	100,123 914,278	316,878 644,149	873,695 571,069	1,250,938 677,745	1,935,836	2,170,703	10,616,558 2,845,098
Meats . £	566,780	362,965	460,894	2,611,244	4,303,159	9,163,003	12,630,599
Timber (undressed) £ Gold £	42,586	118,117	38,448	731,301	1,023,960	209,746	467,612
Silver and lead £	7,184,833 37,891	6,445,365 57,954	5,703,532 1,932,278	14,315,741 2,250,253		7,168,161 4,830,867	4,306,318 3,742,989
Copper £	598,538	676,515	417,687	1,619,145	2,345,961	2,262,627	1,187
Coal £	134,355	361,081	645,972	986,957	900,622	387,422	832,807
Government Railways— Length of line open mls.	970	3,832	9,541	12,579	16,078	22,180	22,647
Capital cost £	19,269,786	42,741,350	99,764,090	123,223,779	152,194,603	220,301,722	224,921,708
Gross revenue £	1,102,650	3,910,122		11,038,468	17,847,837	24,323,218	25,306,781
Working expenses £ Per cent. of working ex-	608,332	2,141,735	5,630,182	7,133,617	10,945,727	17,665,661	19,003,638
penses on earnings %	55.17	54.77	65.06	64.63	61.33	72.63	75.09
Postal—							
Letters and postcards	24 382 000	67 640 000	157 297 000	220 853 000	453,063,000	553,959,000	
dealt with No.	14.54	29.61	49.07	58.26			
Newspapers dealt with	0.000.000	00 000 000	05 000 000	100 505 000	141 000 000	105 050 000	
No. per head ,,	3,336,000 7.95	16.66		27.10	141,638,000 31.54	135,970,000 27.03	:: /
Cheque-paying Banks—					233		
Note circulation £	2,456,487	3,978,711	4,417,269	3,406,175			2,214,577
Coin and bullion held £ Advances £	6,168,869 26,039,573	9,108,243	16,712,923 $129,741,583$	19,737,572	30,024,225 116,769,133		21,897,489 185,129,356
Deposits £	21,856,959				147,103,081		247,398,081
Savings Banks—	100 510	050.050	011511	004 550	1 000 110	0.000.500	0.000.005
Number of depositors Total deposits £	100,713 3,193,285	250,070 7,854,480		964,553 30,882,645	1,600,112 59,393,682	2,830,593 116,786,641	3,032,865 $129,643,467$
Average per depositor £	31/14/2	31/8/2		32/0/4	37/2/4	41/5/2	42/14/11
Average per head of							
population £ State Schools—	1/18/9	3/10/5	4/18/7	8/3/0	13/8/5	23/5/0	24/14/2
Number of schools	2,502	4,491	6,231	7,012	8,060	9,023	
Teachers No.	4,641	9,028	12,564	14,500	16,971	24,853	
Enrolment	236,710	432,320				779,687	
Aver. attendance ,,	137,767	255,143	350,773	450,246	403,799	612,174	

<sup>&</sup>lt;sup>1</sup> Australian produce, except gold, which includes re-exports. <sup>2</sup> Decrease due to prohibition of re-issue.